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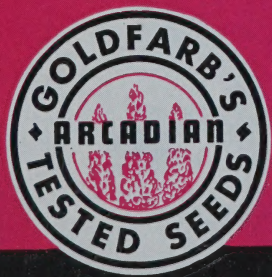


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# 1944 GARDEN BOOK



## GOLFARB

AMERICA'S LARGEST FLORIST  
DEPENDABLE SINCE 1889

160 East 57th St., NEW YORK, 22, N.Y.

Scarborough in WESTCHESTER



# DWARF FRUIT TREES

## APPLES

Duchess of Oldenburg  
Red McIntosh  
Wealthy  
Yellow Transparent

Baldwin  
R. I. Greening  
Red Astrachan  
Red Delicious  
Cortland

A. G. Russet  
Redwin Spy  
Early Harvest  
Northern Spy  
Richard Delicious

Reine Claude  
Abundance

## PLUMS

German Prune  
Italian Prune  
Burbank

Damson  
Imperial Epineuse

## PEARS

Seckel  
Duchesse d'Angoulême

Flemish Beauty  
Clapp's Favorite  
Bartlett

Kieffer  
Beurre Bosc  
Lawrence  
Sheldon  
Doyenne de Comice  
This is the pear which has been marketed under a trade-marked name as "Royal Rivera"

Carman  
Champion  
Crawford  
Elberta

## PEACHES

Rochester  
Golden Jubilee  
Vedette  
Eclipse

J. H. Hale  
Valiant  
Belle of Georgia

## APRICOTS

Early Golden  
Moore Head

Riland  
Perfection

**Note:** Riland and Perfection must be planted in pairs. Trees will bear extra heavy every year.

## NECTARINES

Red Roman  
Sure Crop

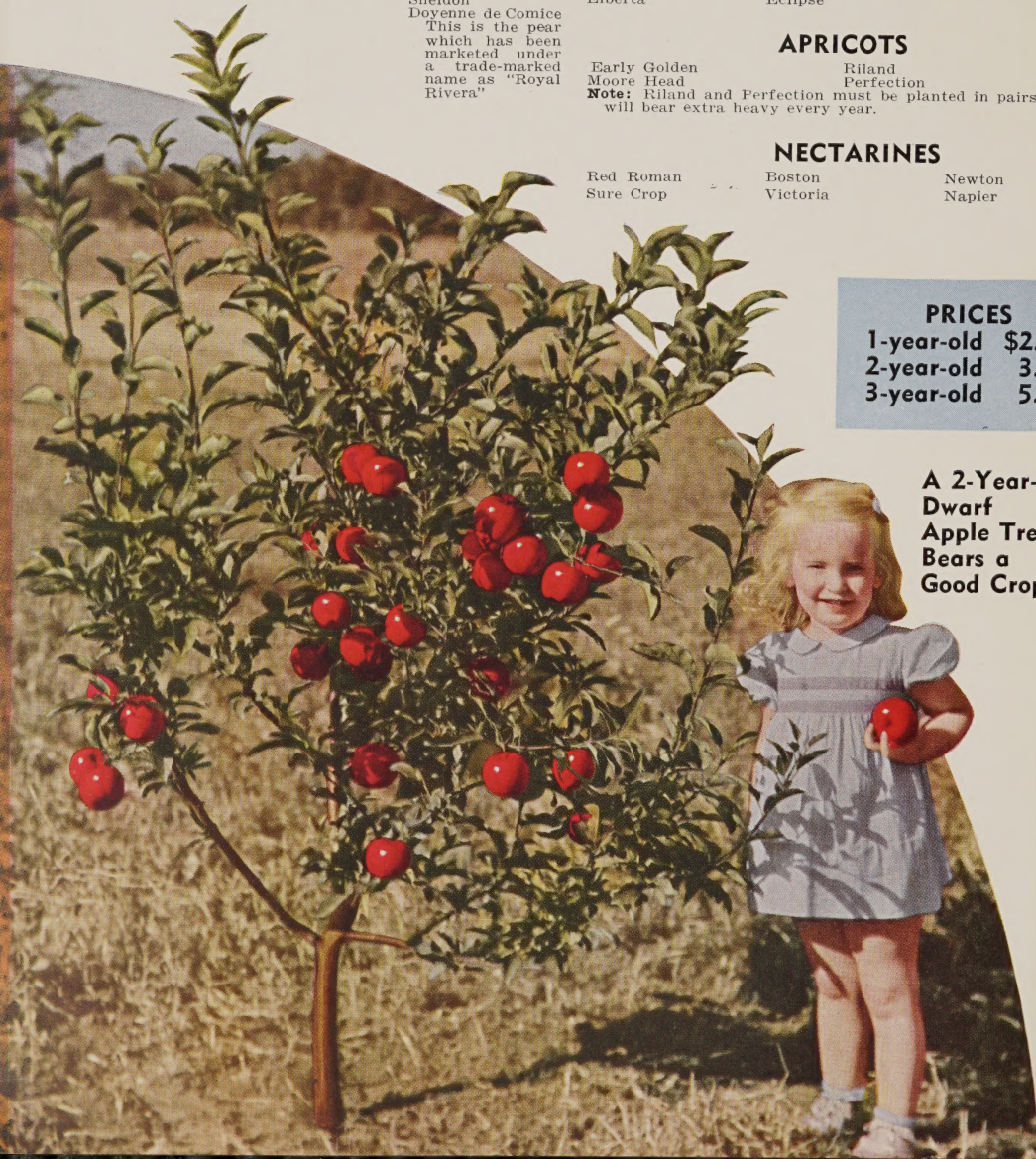
Boston  
Victoria

Newton  
Napier

## PRICES

1-year-old	\$2.50
2-year-old	3.75
3-year-old	5.00

**A 2-Year-Old Dwarf Apple Tree Bears a Good Crop**





**GOLDFARB**  
 AMERICA'S LARGEST FLORIST  
 DEPENDABLE SINCE 1889  
 160 East 57th St., NEW YORK CITY 22, N. Y.

PLEASE LIST BELOW THE NAMES  
OF FRIENDS WITH GARDENS  
WHOM YOU WOULD LIKE TO  
RECEIVE COPIES OF OUR  
CATALOG

Name.....

P. O. ....

State.....

Name.....

P. O. ....

State.....

Name.....

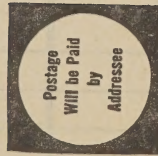
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**BUSINESS REPLY ENVELOPE**  
First Class Permit No. 6158  
Sec. 510 P. L. & R., New York, N. Y.

**GOLDFARB**

160 East 57th Street

Mail Order

NEW YORK CITY 22, N. Y.

FOLD ON THIS LINE



# SHIPPING INSTRUCTIONS

If there is a special date on which you would like to receive your order, mention it on the order blank.

Shipments will be made parcel post or express at our option unless specific instructions are received.

# REMITTANCES

Checks, money orders may be used. Currency should be sent only via registered mail. Charge accounts can be arranged upon request.

# TRANSPORTATION

It is impossible to pre-determine the size and weights of various combined shipments, therefore, transportation charges are not included in the purchase price. All transportation charges will be C. O. D.

**STOP! Before Sealing. Have  
You Ordered Everything  
You Need?**



# GOLDFARB'S ~ Dependable for 55 years

established in 1889)

— featuring

## ARCADIAN TESTED SEEDS

In our immense ranges at Scarborough, where we have 240,000 square feet under glass devoted to plants and flowers, our experts grow new and favorite Flower Seeds to serve our exacting clientele. They also test for germination and customer satisfaction the Seeds we now offer to the public with supreme confidence in their vitality and quality.

*We Pledge*

and our Guarantee backs our Pledge . . .  
that we will sell **ONLY** Seeds of . . .

- HIGH TESTED GERMINATION
- KNOWN CHECKED ORIGIN
- PROVEN CUSTOMER SATISFACTION

**Terms of Business—Please Read Carefully Before Ordering**

**Address All Our Mail to Goldfarb's, 160 E. 57th Street, New York**

## Terms

Our terms are cash. Charge accounts, for 30 days credit, may be opened upon receipt of satisfactory credit references, allowing us time for investigation.

C. O. D. express shipments will be made (with collection charges added to the bill) only when order is accompanied by a deposit of at least 25 per cent of the amount of the bill.

## Guarantee

We guarantee our plants to be healthy and free from injurious insect pests; to be dug carefully, and packed properly to reach you in good condition. Complaints on this score must be made immediately on receipt of goods.

We guarantee our plants to be true to name; if they are not, we will give you new ones at the proper planting season after their falsity becomes apparent, or credit you with the amount of the purchase price. In no case do we assume liability for more than the purchase price.

We do not guarantee our plants to live since we have no control over them after they leave our hands. You can guarantee their success by giving them proper care.

We are ready at all times to answer any questions you may have as to their proper culture. If, however, any of our plants die and are so reported within 90 days after date of shipment, we will share your loss and furnish replacements at half price, the customer to bear the cost of transportation and planting.

## 2 MODERN SEED STORES

**New York City**

160 E. 57th St.

**Scarborough**

in Westchester  
on Albany Post  
Road

## Shipping Directions

In ordering nursery stock our customers are requested to state explicitly the mode of conveyance by which they wish their stock forwarded. We make shipments by express or freight. The price for all our material is at the nursery and does not include delivery. In no case do we assume responsibility after packages are shipped, except for our own mistakes. When losses occur by detention or mishandling, claim should at once be made on the transportation company by the consignee.

All seeds are shipped postpaid. Bulbs shipped east of the Mississippi are shipped postpaid; beyond this area, collect. Trees shrubs, berry and perennial plants are shipped collect.

### DOMESTIC PARCEL POST RATES

On Seeds, Plants, Bulbs, Roots, Garden and Lawn Supplies

WITHIN THE U. S. A. AND POSSESSIONS	First pound or fraction	Each additional pound or fraction
Local Rate—New York City and Suburbs only . . . . .	7c	1½c
1st and 2nd Zones—within 150 miles of New York City . . .	8c	1½c
3rd Zone—between 150 and 300 miles . . . . .	9c	2c
4th Zone—between 300 and 600 miles . . . . .	10c	3½c
5th Zone—between 600 and 1000 miles . . . . .	11c	5½c
6th Zone—between 1000 and 1400 miles . . . . .	12c	7c
7th Zone—between 1400 and 1800 miles . . . . .	14c	9c
8th Zone—over 1800 miles . . . . .	15c	11c

A fraction of a cent in the total amount on any parcel counts as a full cent.

### WEIGHTS BY PARCEL POST

Parcels up to 70 pounds can be sent by Parcel Post to all the zones. To points farther than the 4th Zone on weight of over 10 pounds, the charge by freight or express is usually more economical.

**ALL PRICES IN THIS CATALOG ARE SUBJECT TO CHANGE WITHOUT NOTICE**



# Your Lawn...



*A beautiful lawn is the ambition of every home owner. It is neither difficult nor expensive. Intelligent preparation of the soil, seed selection and eventual maintenance care all lend themselves to more satisfactory results. A simple procedure—merely follow Nature's plans.*

## Use the **WOODRUFF** Method for Good **SEEDS** that Grow

Costs No More in the Beginning, and Much Less in Later Repair and Maintenance Costs

### TWO COMPLETE LINES STOCKED AT ALL TIMES

#### GOLD SEAL MIXTURES—97% Pure Seed

**TURF-MAKER.** A "Gold Seal" blend, is a permanent Lawn Seed Mixture, made up of extra heavy Kentucky Blue Grass, Certified Highland Bent, and Certified Colonial Bent, with only 20% of Fancy re-cleaned Red Top for a nurse. It produces a fine-textured turf that will not coarsen. Prices: 1 lb., 80c; 2 lbs., \$1.59; 5 lbs., \$3.85; 25 lbs., \$18.75; 50 lbs., \$35.00; 100 lbs., \$65.00.

**TRU-SHADE.** A "Gold Seal" blend. A 75% shade-tolerant companion mixture for Turf-Maker. Contains a predominance of Velvet Bent and domestic grown Chewings Fescue. No Rye Grass of any kind is used in this fine formula. Prices: 1 lb., \$1.00; 2 lbs., \$1.99; 5 lbs., \$4.85; 25 lbs., \$23.75; 50 lbs., \$45.00; 100 lbs., \$85.00.

**NO. ONE-SEVENTY.** A "Gold Seal" blend, which should be used for permanent turf on light sandy soils, and on soils too poor to support a Blue Grass formula. It contains Certified Colonial Bent, domestic grown Chewings Fescue with a limited amount of Fancy Red Top for a quick-growing nurse. Prices: 1 lb., \$1.15; 2 lbs., \$2.20; 5 lbs., \$5.40; 25 lbs., \$26.25; 50 lbs., \$50.00; 100 lbs., \$95.00.

#### RED SEAL MIXTURES—90% Pure Seed

**ROYAL.** A "Red Seal" blend, is a better-than-ordinary Lawn Seed Mixture and contains Colonial Bent, extra re-cleaned Kentucky Blue Grass, Fancy Red Top and Perennial Rye Grass. Over 90% pure seed. Prices: 1 lb., 65c; 2 lbs., \$1.19; 5 lbs., \$2.85; 25 lbs., \$13.75; 50 lbs., \$25.00; 100 lbs., \$45.00.

**SHADY SPOT.** A "Red Seal" blend, is a high quality companion formula for Royal and should not be compared with many so-called Shady mixtures. Contains Chewings Fescue, Kentucky Blue Grass, Fancy Red Top and Rye Grass. Prices: 1 lb., 75c; 2 lbs., \$1.39; 5 lbs., \$3.40; 25 lbs., \$16.25; 50 lbs., \$30.00; 100 lbs., \$55.00.

**POOR OR SANDY SOIL.** A "Red Seal" blend which should be substituted for regular sunny mixtures on poor, sandy soils. Will survive when others fail. Prices: 1 lb., 75c; 2 lbs., \$1.39; 5 lbs., \$3.40; 25 lbs., \$16.25; 50 lbs., \$30.00; 100 lbs., \$55.00.

**NEW JERSEY No. 1.** An excellent formula for general lawn use. Recommended by the New Jersey Experimental Station and made up to their specifications. A "Red Seal" blend. Prices: 1 lb., 70c; 2 lbs., \$1.30; 5 lbs., \$3.15; 25 lbs., \$15.00; 50 lbs., \$27.50; 100 lbs., \$50.00.

# WOODRUFF *Adapted* Lawn Seed



# INDIVIDUAL GRASSES, LEGUMES and CEREALS

**Kentucky Blue Grass** (*Poa pratensis*). Is the old standby for lawns and pastures in the temperate zones. Our seed is extra heavy, weighing 25 to 26 lbs. per bushel. Prices: 1 lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.50; 50 lbs., \$31.00; 100 lbs., \$60.00.

**Canada Blue Grass** (*Poa compressa*). Somewhat coarser than Kentucky Blue Grass. It is supposed to thrive on poorer soils. Prices: 1 lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.50; 50 lbs., \$31.00; 100 lbs., \$60.00.

**Annual Blue Grass** (*Poa annua*). A fine-leaved variety suitable for close mowing to putting greens length. Prices: 1 lb., \$1.00; 5 lbs., \$4.75; 10 lbs., \$9.50; 50 lbs., \$46.00; 100 lbs., \$90.00.

**Colonial Bent** (*Agrostis tenuis*). Certified Blue Tag (finest quality). An ideal variety for lawn use. Spreads underground, thus eliminating continuous top dressings. Should never be confused with Creeping Bent which spreads above ground and requires much more care and attention. Prices: 1 lb., \$1.75; 10 lbs., \$17.00; 50 lbs., \$76.00; 100 lbs., \$150.00.

**Velvet Bent** (*Agrostis canina*). Is the Queen of the Aristocrats among the Bents. Very fine-leaved and when maintained at putting greens length, the turf closely resembles a Persian rug. Very disease-resistant and must not be over-fed. Keep it hungry and healthy. Prices: 1 lb., \$10.00; 5 lbs., \$47.50; 10 lbs., \$90.00.

**Bermuda Grass** (*Cynodon dactylon*). The old southern standby. Perennial and fine-leaved. Hulled seed, when available, will germinate much more rapidly. Prices: Regular, 1 lb., \$1.00; 10 lbs., \$9.50; 100 lbs., \$90.00. Hulled, 1 lb., \$1.50; 10 lbs., \$14.50; 100 lbs., \$140.00.

**Chewings Fescue** (*Festuca rubra* var. fallax). Due to its domestic origin, our seed is 99% pure and free of all impurities. Germination is very high. Should never be sown alone, but with one or more permanent varieties and a nurse. Prices: 1 lb., \$1.30; 5 lbs., \$6.25; 10 lbs., \$12.50; 50 lbs., \$61.00; 100 lbs., \$120.00.

**Creeping Red Fescue** (*Festuca rubra stolonifera*). Domestic grown "Olds" strain, produces tighter sod than Chewings because of its underground rhizomes or runners. A true strain. Prices: 1 lb., \$1.50; 5 lbs., \$7.25; 10 lbs., \$14.50; 50 lbs., \$71.00; 100 lbs., \$140.00.

**Alta Fescue** (*Festuca pratensis*). An improved strain of Meadow Fescue, suitable for pastures only. Should never be used for lawns. Prices: 1 lb., 85c; 5 lbs., \$4.00; 10 lbs., \$8.00; 50 lbs., \$38.00; 100 lbs., \$75.00.

**Wild White Clover** (*Trifolium repens*). A distinct type of a truly perennial White Clover for lawns and pastures. The leaves are smaller and the blossoms less prolific. It thrives well in the Piedmont section. Prices: 1 lb., \$2.50; 5 lbs., \$12.00; 10 lbs., \$24.50; 100 lbs., \$240.00.

**White Clover** (*Trifolium repens*). The type commonly used for lawns. Our stock is Idaho-grown and beautiful plump seed. Prices: 1 lb., \$1.50; 5 lbs., \$7.25; 10 lbs., \$14.50; 50 lbs., \$71.00; 100 lbs., \$140.00.

**Ladino Clover** (*Trifolium repens*). Frequently called Giant White Clover. The herbage is about the same as Alsike Clover but more leafy. Will survive on lands unsuited to either Alsike or Red Clover. Our seed is scarified, thus assuring a high germination without hard seeds. Prices: 1 lb., \$2.75; 5 lbs., \$13.50; 10 lbs., \$27.00; 50 lbs., \$133.00; 100 lbs., \$265.00.

**Alsike Clover** (*Trifolium hybridum*). A good hay and pasture type for low moist soils. Prices: 1 lb., 55c; 5 lbs., \$2.50; 10 lbs., \$5.00; 50 lbs., \$22.00; 100 lbs., \$40.50.

**Red Clover** (*Trifolium pratense*). Medium central states grown. Prices: 1 lb., 55c; 5 lbs., \$2.50; 10 lbs., \$4.50; 50 lbs., \$21.50; 100 lbs., \$41.50.

**Medium—Midland Strain**—a new isolation. Prices: 1 lb., 75c; 10 lbs., \$7.00; 100 lbs., \$65.00.

**Crimson Clover** (*Trifolium incarnatum*). A biennial from Delaware south but often used as a cover crop as far north as Connecticut. Prices: 1 lb., 45c; 5 lbs., \$2.00; 10 lbs., \$4.00; 50 lbs., \$18.00; 100 lbs., \$35.00.

**Strawberry Clover** (*Trifolium fragiferum*). Resembles White Clover in growth. Its primary value lies in its ability to thrive in alkali soils. Prices: 1 lb., \$2.50; 5 lbs., \$12.25; 10 lbs., \$24.50; 50 lbs., \$121.00; 100 lbs., \$240.00.

**Alyce Clover** (*Alysicarpus* species). Is a new legume recently introduced into the deep South. It thrives on the light soils of Florida and the Gulf States. Prices: 1 lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.75; 50 lbs., \$28.00; 100 lbs., \$55.00.

**Alfalfa, Grimm Certified** (*Medicago sativa*). One of the best Alfalfas for Northeastern United States. Prices: 1 lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.75; 50 lbs., \$28.00; 100 lbs., \$54.90.

**Alfalfa, Canadian Variegated**. A hardy type grown in Ontario, and preferred by many to the Grimm types. Prices: 1 lb., 75c; 5 lbs., \$4.00; 10 lbs., \$7.50; 50 lbs., \$25.50; 100 lbs., \$49.90.

**Yellow Trefoil** (*Medicago lupulina*). A good legume for pastures on poor soil. Prices: 1 lb., \$1.00; 5 lbs., \$4.75; 10 lbs., \$9.50; 50 lbs., \$46.00; 100 lbs., \$90.00.

**Birdsfoot Trefoil** (*Lotus corniculatus*). A low growing perennial legume highly desirable for pastures. Very prolific. Broad and narrow leaf types available. Must be inoculated before seeding. Prices: 1 lb., \$3.00; 5 lbs., \$14.75; 10 lbs., \$29.50; 50 lbs., \$146.00; 100 lbs., \$290.00.

**Orchard Grass** (*Dactylis glomerata*). Domestic grown and free of wild onion. Prices: 1 lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.50; 50 lbs., \$38.00; 100 lbs., \$70.00.

**Perennial Rye Grass, Certified Oregon-Grown** (*Lolium perenne*). A fine-leaved type ideally suited to lawn and pasture use. Far superior to Italian or Domestic. Prices: 1 lb., 55c; 5 lbs., \$2.50; 10 lbs., \$5.00; 50 lbs., \$23.00; 100 lbs., \$45.00.

**Perennial Rye Grass, Danish E. F. 79 Strain**. A limited supply of this improved strain will be available this year. This strain approved by Cornell for pasture mixtures. Should not be used for lawns. Prices: 1 lb., 75c; 5 lbs., \$3.50; 10 lbs., \$7.00; 50 lbs., \$33.00; 100 lbs., \$65.00.

**Common Rye Grass** (*Lolium species*). Our most common Rye Grass. Used extensively for winter lawns in the South and as a nurse in northern lawn seed mixtures. Prices: 1 lb., 35c; 5 lbs., \$1.55; 10 lbs., \$3.00; 50 lbs., \$13.00; 100 lbs., \$25.00.

**Red Top** (*Agrostis alba*). Our stock is fancy re-cleaned and over 95% pure. Prices: 1 lb., 50c; 5 lbs., \$2.25; 10 lbs., \$4.50; 50 lbs., \$21.00; 100 lbs., \$40.00.

**Timothy, Woodcock Brand** (*Phleum pratense*). Is over 99.50% pure. Prices: 1 lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75; 50 lbs., \$7.00; 100 lbs., \$13.05.

**Timothy, Aberystwyth S-50 Strain**. Is a dwarf, leafy type developed in England and now grown in this country. Approved for Cornell mixtures. Prices on request.

**Lupins** (*Lupinus angustifolius*). Blue. This legume provides an excellent cover crop on lands too poor to support Soy Beans. Sow 1½ bushels per acre. Should be inoculated. Prices: 1 lb., 45c; 5 lbs., \$2.50; 10 lbs., \$4.00; 50 lbs., \$18.00; 100 lbs., \$35.00.

**Soy Beans, Cayuga Strain** (*Glycine hispida*). Developed by Cornell. A fast grower and a good seeder. Prices: 1 lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.00; 50 lbs. (bu.), \$5.50; 100 lbs. (in full 2-bu. sacks), \$5.25 per bu.

**Buckwheat, Japanese**. A good seeder and makes an excellent quick cover crop. Prices: 1 lb., 25c; 10 lbs., \$1.50; 50 lbs. (bu.), \$6.00; 100 lbs. (in full 2-bu. sacks), \$5.75 per bu.

**Millet, Japanese**. A good summer hay. Prices: 1 lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.00; 50 lbs., \$9.25; 100 lbs., \$18.00.

**Millet, Hungarian**. Prices: 1 lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.00; 50 lbs., \$9.25; 100 lbs., \$18.00.

**Millet, Golden**. Prices: 1 lb., 30c; 5 lbs., \$1.40; 10 lbs., \$2.75; 50 lbs., \$13.00; 100 lbs., \$25.00.

**Dwarf Essex Rape**. Domestic grown; re-cleaned. Prices: 1 lb., 50c; 5 lbs., \$2.25; 10 lbs., \$4.50; 50 lbs., \$20.50; 100 lbs., \$40.00.

**Winter or Hairy Vetch**. Prices: 1 lb., 50c; 5 lbs., \$2.50; 10 lbs., \$4.50; 50 lbs., \$20.50; 100 lbs., \$40.00.

**Sudan Grass**. Fancy re-cleaned, free of Johnson Grass. Prices: 1 lb., 50c; 5 lbs., \$2.50; 10 lbs., \$4.50; 50 lbs., \$20.50; 100 lbs., \$40.00.

**Sunflower, Giant California**. Beautiful stock. Prices: 1 lb., 50c; 5 lbs., \$2.50; 10 lbs., \$4.50; 50 lbs., \$20.50; 100 lbs., \$40.00.

**Barley, Six-Row Oderbrucker Type**. Prices: 1 lb., 20c; pk. (12 lbs.), \$2.16; bu., \$7.00; in full 2-bu. bags, \$6.00 per bu.

**Barley, Two-Row Alpha Type**. Prices: 1 lb., 20c; pk. (12 lbs.), \$2.16; bu., \$7.00; in full 2-bu. bags, \$6.00 per bu.

**Rye, Winter Rosen Type**. Prices: 1 lb., 20c; pk. (14 lbs.), \$1.15; bu., \$6.50; in full 2-bu. bags, \$6.00 per bu.

**Rye, Spring**. 1 lb., 30c; pk. (14 lbs.), \$1.45; bu., \$7.50; in full 2-bu. bags, \$7.00 per bu.

**Wheat, Spring Marquis type**. Prices: 1 lb., 30c; pk. (15 lbs.), \$1.45; bu., \$7.50; in full 2-bu. bags, \$7.00 per bu.

**Wheat, Winter Red or White**. Prices: 1 lb., 30c; pk. (15 lbs.), \$1.45; bu., \$7.50; in full 2-bu. bags, \$7.00 per bu.





# Goldfarb's Annual

## A COMPLETE LIST OF THE FINEST VARIETIES, SELECTED

### Acroclinium

**New Large-Flowered Double Hybrids.**  
Mixed colors. Pkt., 25c; ¼ oz., \$1.25.

### Ageratum

For continuous bloom, keep faded flowers picked off. Start seed early for all summer bloom.

**Fairy Pink.** Lovely soft salmon-pink flowers borne in profusion on dwarf, compact plants growing only 6 inches high. Pkt., 35c; 3 pkts., \$1.00.

**Midget Blue.** Very dwarf plants, smothered with true ageratum-blue flowers. Height 3 to 4 inches. Pkt., 25c; 5 pkts., \$1.00.

**Blue Ball Improved.** 4 inches. Very uniform plants with broad green foliage, smothered with rich blue flowers. Pkt., 35c; 3 pkts., \$1.00.

**Blue Perfection.** 18 in. Large medium blue flowers. Pkt., 15c; ¼ oz., 50c.

### Alyssum

**Benthani.** 1 ft. Very sweet scented white. Pkt., 10c; oz., 50c.

**Little Gem.** 6 in. White. Used for borders and edging. Pkt., 15c; ¼ oz., 30c; oz., \$1.00.

**Carpet of Snow.** 3 in. Very uniform in growth. Dwarfest of all varieties. Pkt., 15c; ¼ oz., 35c; oz., \$1.25.

**Violet Queen.** 6 in. Bright violet. Very compact. A variety that holds its color all season. Pkt., 20c; ¼ oz., 75c; oz., \$2.50.

### Amaranthus

Need a hot, dry location and not too rich soil.

**Caudatus** (Love-Lies-Bleeding). 3 ft. Red. Pkt., 10c; ¼ oz., 35c.

**Salicifolius** (Fountain Plant). 3 ft. Long, narrow bronze leaves. Pkt., 15c; ¼ oz., 50c.

**Molten Fire.** Brilliant poinsettia-like tips. 4 ft. Pkt., 25c; ¼ oz., \$1.25.

**Tricolor splendens** (Joseph's Coat). Yellow, red and green. 3 ft. Pkt., 15c; ¼ oz., 50c.

### Anagallis

Good material for annual ground cover and to fill in empty spots in the border and rock garden.

**Grandiflora, Blue.** 8 in. Deep blue flowers on low, spreading plants. Pkt., 15c; ¼ oz., 75c.

### Anchusa

Good for cutting and showy in the garden. Full sun.

**Bluebird.** Indigo-blue flowers on compact plants. Pkt., 15c; ¼ oz., 75c.

### Antirrhinum

#### RUST-RESISTANT SNAPDRAGONS

Plant in masses in full sun or semi-shade. Rich soil preferred.

#### MAXIMUM — 2 ¾ ft.

**Alaska.** Pure white.  
**Appleblossom.** Rosy pink, white tube.  
**Campfire.** Luminous scarlet.  
**Canary Bird.** Clear canary-yellow.  
**Copper King.** Burnished copper.  
**Copper Queen.** Bronzy copper.  
**Indian Summer.** Coppery orange-scarlet.  
**Loveliness.** Soft rose-pink.  
**Pink Sensation.** Pure pink.  
**Salmon-Pink Shades.**  
**Swing Time.** Rose-pink, white tube.  
**Yellow Giant.** Deep yellow.  
**Mixed Colors.** Contains all Snapdragon colors.

Any Variety Listed Above:  
Pkt., 35c; 3 pkts., \$1.00.

### LARGE FLOWERED — 2 ½ ft. (Majus Grandiflorum)

**Buttercup.** Canary-yellow, shading to creamy yellow.  
**Daintiness.** Rose-pink, white tube.  
**Rosalie.** Deep rose.  
**Shasta.** Pure white.  
**Torchlight.** Garnet suffused orange, bright yellow lip.  
**Yellow Jacket.** Deep yellow.  
**Mixed Colors.**

Any Variety Listed Above:  
Pkt., 25c; 5 pkts., \$1.00.

### Arctotis - African Daisy

Blooms continuously until frost in full sun.

**Grandis.** Upper side of petals white, reverse side lilac-blue. Steel-blue center. Pkt., 15c; ¼ oz., 40c.

**Hybrids.** Red and orange shades. Pkt., 35c; 3 pkts., \$1.00.

### Asters

#### For Summer and Fall Blooming

Plant some early, midseason and late varieties for an abundance of bloom. If you have had trouble with plants wilting we recommend only the **Wilt-resistant** strains (look for the mark W.R.). A rich, deeply dug soil in a sunny location is required. Never allow the plants to become checked from lack of moisture or overcrowding.

#### EARLY GIANT. W. R.

The finest large-flowered, heavy-stemmed Aster. This class is early blooming and grows about 1 ½ feet in height.

**Light Blue.**  
**Peach Blossom.**

**Rose Marie.** Rich rose.

Pkt., 35c; 3 pkts., \$1.00.

#### SUPER GIANTS

The largest and most fully double Aster known. Plants grow 2 ½ feet tall.

**El Monte.** Crimson.

**Los Angeles.** Shell-pink.

Pkt., 35c; 3 pkts., \$1.00.

#### IMPROVED GIANTS OF CALIFORNIA

Large flowers with petals curled and interlaced. The plants reach a height of 3 feet, blooming from late summer until frost. Ideal for cutting.

<b>Deep Rose</b>	<b>White</b>
<b>Dark Purple</b>	<b>Azure Blue</b>
<b>Light Purple</b>	<b>Mixed</b>
<b>Peach Blossom</b>	

#### Collection:

One each above six colors, \$1.25.  
Separately: Pkt., 25c; 5 pkts., \$1.00.

#### GIANT CREGO

**Navy Blue.** All America 1943 Honorable Mention. This lovely ostrich blue type of Aster will be welcomed by the Aster enthusiasts. Very free flowering, plants robust, one of the finest varieties for all purposes. Pkt., 35c; 3 for \$1.00.

#### SINGLE or CHINESE

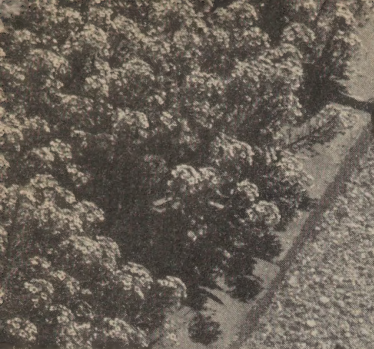
W. R. 2 ft.

Early blooming Aster with flowers not unlike large Gerberas.

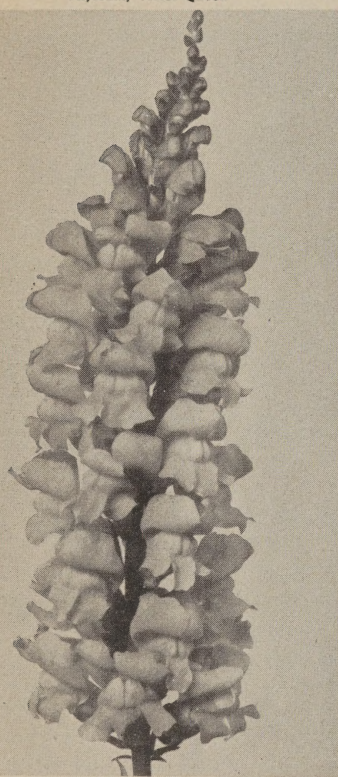
<b>Dark Blue</b>	<b>Lavender</b>
<b>Dark Scarlet</b>	<b>White</b>

#### Collection:

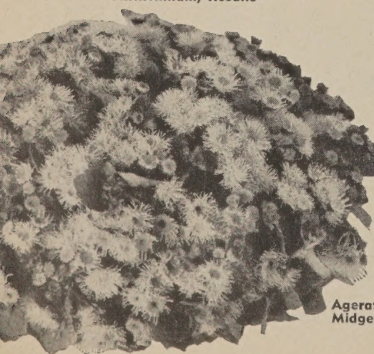
One each above four colors, 75c.  
Separately: Pkt., 25c.



Alyssum, Violet Queen



Antirrhinum, Rosalie



Ageratum,  
Midget Blue



# Flower Seeds

## FROM THE CHOICEST TRUE-TO-NAME PARENT PLANTS

### AMERICAN BEAUTY. W. R.

A very double variety bearing large flowers on long, stiff stems, 2½ ft. high. Blooms from mid-September until frost.

**Azure Fairy**      **September Pink**  
**Purple**            **Deep Rose**  
**Crimson**          **White**

**Mixed Colors**

**Collection:**

One each above six colors, \$1.25.

Separately: Pkt., 25c.

### AMERICAN BRANCHING. W. R.

Late blooming. Well formed, double flowers on long stems 2½ feet tall.

**Azure Blue**      **Shell-Pink**  
**Crimson**        **White**  
**Peach Blossom**   **Mixed Colors**  
**Purple**

**Collection:**

One each above six colors, \$1.25.

Separately: Pkt., 25c.

### GIANT CALIFORNIA SUNSHINE

Midseason blooming. Flowers measure 4 to 5 inches across and have a single row of loosely placed outer petals with a quilled center.

**Enchantress Pink**      **Rose**  
**Azure Blue**            **White**  
**Purple**                  **Mixed**

**Collection:**

One each above five colors, \$1.00.

Separately: Pkt., 25c.

### Balloon Vine

(*Cardiospermum Halicacabum*)

An annual climber with white blossoms and light green balloon-shaped fruits. Pkt., 10c; oz., 60c.

### Balsam

#### DOUBLE CAMELLIA-FLOWERED

Do well in sun or shade. Flowers appear between the leaf and plant stem.

**White**                  **Scarlet**  
**Salmon-Rose**       **Mixed**

Pkt., 15c; ¼ oz., 50c; oz., \$1.35.

**Double Bush-Flowered, Torch.** The vermillion-red flowers are carried on the tips of the stems on plants 8 to 10 inches high. Pkt., 25c; ¼ oz., \$1.50.

### Beans

**Scarlet Runner.** Excellent climber, permanent flowering of crimson color blossoms. Pkt., 15c; lb., 50c.

### Begonia

Very effective in solid beds, ribbon borders, or for edging. The plants are almost entirely smothered with blooms. Seed should be started early. For June planting, sow seed in February.

**Christmas Pink.** Rose-pink. 10 inches. Pkt., 50c.

**Ile de France.** Pure white, yellow stamens. Foliage light green. 12 inches. Pkt., 50c.

**Semperflorens, Christmas Cheer.** Crimson-scarlet. Better than Vernon. Pkt., 50c.

**Semperflorens, Darling.** The finest Semperflorens Begonia, Enchantress-pink. Pkt., \$1.25.

**Semperflorens, Vernon compacta.** Blood-red, dark leaves. 12 inches. Pkt., 35c.

**Semperflorens alba.** Large flowering, pure white, green foliage. Pkt., 35c.

### Blue Laceflower

See *Didiscus*, page 8.

### Brachycome Iberidifolia

(The Swan River Daisy)

Brilliant free-flowering, cineraria-like blossoms, suitable for beds and borders.

**Dark Blue.** White eye. Pkt., 35c.

**Mixed.** Pkt., 25c.

### Browallia

Dwarf plants with fine foliage and covered with flowers. Ideal for borders and pots. Long blooming period.

**Speciosa major.** Large, deep blue. Pkt., 40c; 3 pkts., \$1.00.

**Viscosa, Sapphire.** Dark blue with white eye; very compact. Pkt., 50c; 3 pkts., \$1.25.

### Calendula

Blooms quickly from seed and continues until frost. Will withstand hot, dry locations. Sow early in the frame or directly in the garden. Keep faded flowers picked for continuous bloom.

**Sunshine** (*Chrysanth.*). Buttercup-yellow flowers with incurved petals. Pkt., 15c; ¼ oz., 40c.

**Orange Sunshine.** Identical in habit to *C. chrysanth.* with bright orange flowers. Pkt., 15c; ¼ oz., 40c.

**Chrysanth., Twilight.** Soft lemon-yellow, deepening at the tips. The flowers are unusually large; long-stemmed. Pkt., 25c; 5 pkts., \$1.00.

**Campfire.** Flowers are very large and flat. Brilliant orange with a scarlet sheen. Pkt., 20c; ¼ oz., 50c.

**Orange King.** Special Strain. Rich deep orange-red with dark center. Pkt., 15c; ¼ oz., 35c; oz., \$1.00.

**Yellow Colossal.** Extremely large lemon-yellow flowers of the Sunshine type. Pkt., 25c; ¼ oz., 60c.

**The Ball.** Deep orange with light center. Good forcing strain. Pkt., 20c; ¼ oz., 50c; oz., \$1.25.

**Ball's Apricot.** Large flowers of soft apricot with dark eye. Pkt., 25c; 5 pkts., \$1.00.

**Ball's Orange Improved.** Slightly notched petals with lighter center. Pkt., 25c; 5 pkts., \$1.00.

**Choice Mixed.** Pkt., 10c; oz., 75c.

### Calliopsis

#### DWARF VARIETIES

Sow right into the places where they are to bloom.

**Crimson King.**

**Dazzler.** Golden yellow, maroon center.

**Gold Ray.** Chestnut-brown tipped golden yellow.

**Tiger Star.** Speckled yellow with brown.

**Golden Crown.** Rich orange-yellow flowers with maroon-brown center.

**Collection:**

One each above five dwarf varieties, 75c. Separately: Pkt., 20c.

**Dwarf Mixture.** Well balanced. Pkt., 15c; ¼ oz., 40c.

**Tall Mixture.** Best for background and cutting. Pkt., 15c; ¼ oz., 25c.

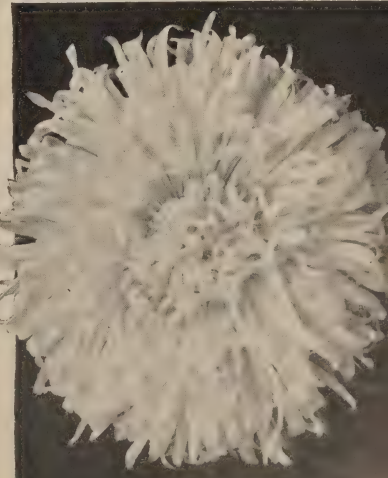


Giant California Sunshine Aster



Giant Crego Aster,  
Navy Blue

Aster, Super Giant Los Angeles





Dahlia, Unwin's Hybrids



Dimorphotheca, Mixed Hybrids



Clematis, Pink Queen

### Annual Campanula

A strain of Canterbury Bells which will flower in the late summer and autumn from spring sowings.

**Angelus Bell.** Deep rose.  
**Blue Bell.** Cambridge-blue.  
**Liberty Bell.** Violet-blue.  
**Wedding Bell.** Pure white.

**Above four varieties: Pkt., 20c; 3 for 50c.**  
**Mixed.** Pkt., 15c; 3 pkts., 35c.

### Canary Bird Vine

Similar to Nasturtiums. Sulphur-yellow flowers with a green spur. The shape resembles a canary bird. Vines 8 to 10 feet. Pkt., 15c.

### Candytuft

Ideal for edging, rock work, or as a mass cover under gladioli or other upright plants. Blooms very quickly. Sow directly into the garden.

**Empress White**  
**Flesh-Pink**  
**Rose**

**Lavender**  
**Carmine**  
**Formula Mixture**

**Pkt., 15c; ¼ oz., 30c; oz., 75c.**

**Hyacinth-Flowered White.** Large flower trusses as seen on hyacinths. Pkt., 15c; ¼ oz., 30c; oz., \$1.00.

**Miniature Gem.** A dainty, miniature hyacinth-flowered Candytuft, white, which grows about 4 inches high. Pkt., 25c; ¼ oz., \$1.00.

### Cardinal Climber

Bright red morning-glory-like flowers on vines 10 to 20 feet long. Sow outside in early spring. Pkt., 15c; ¼ oz., 50c.

### Carnations

The plants are of robust, upright habit, with long, strong stalks bearing flowers 2½ to 3 inches in diameter which bloom in about 12 weeks. About 90% of the plants come double. This strain is magnificent.

### PARISIAN GIANTS - EVERBLOOMING

**Canary-Yellow**  
**Crimson Velvet**  
**Light Scarlet**

**Blush-Pink**  
**Rose-Pink**  
**Purest White**

#### Collection:

**One each of six varieties, \$2.00.**  
**Separately: Pkt., 40c.**

**Mixed.** Pkt., 35c; 3 pkts., \$1.00.

### Celosia

Sow seed in greenhouse or hotbed about the middle of March. For later blooming sow in a cold frame about the middle of May. Plant 8 inches apart and the feathered type from 12 to 15 inches apart. Plant in sunny location and rich soil. Excellent for group planting and borders.

### PLUMOSA (Feathered)

**Crimson**  
**Yellow**

**Finest Mixed.**

**Pkt., 15c; ½ oz., 50c.**

**Pride of Castle Goid.** Mixed colors. Pkt., 25c; ½ oz., \$1.00.

### HEATHERDELL or OSTRICH PLUMED

**Golden Feather.** Pkt., \$1.00.  
**Iridescent Rose.** Pkt., \$1.00.

### IMPROVED CRISTATA (Cockscomb)

**Glasgow Prize.** Dark crimson. Pkt., 25c.  
**Finest Mixed.** Pkt., 15c.

### PYRAMIDALIS

**Flame of Fire.** Fiery red plumes at the tips of the side branches. Pkt., 35c; 3 pkts., 85c.

### Centaurea Cyanus

(Cornflower; Bachelor's Button)

Broadcast the seed directly in the place desired. Plant in a sunny location, poor soil preferred. For show, it is ideal when combined with Flanders Field Poppy. For permanent blooming, sow at intervals of two to three weeks. Seed may also be sown in the fall for early blooming in the spring. It is a free bloomer and self seeder.

**Blue Boy**  
**Black Boy**  
**Pinkie**

**Red Boy**  
**Snow Man**

**Any of the above five varieties:**  
**Pkt., 20c; ¼ oz., 50c; oz., \$1.50.**

#### Collection:

**One pkt. each above five varieties, 75c.**

**Double Mixed.** All colors. Pkt., 15c; ¼ oz., 40c; oz., \$1.50.

**Dwarf Jubilee Gem.** Deep green leaves with large, double dark blue flowers on plants only 18 inches high. Does not burn as quickly as the taller varieties. Pkt., 20c; ¼ oz., 60c.

**Lilac Lady.** Identical to Jubilee Gem except blossoms are bright lilac-mauve. Pkt., 20c; ¼ oz., 75c.

**Single Blue.** For broadcasting in fields. Pkt., 15c; oz., 50c; ¼ lb., \$1.50; lb., \$4.00.

### Centaurea Imperialis

(Sweet Sultan)

Treat this flower the same as cornflower.

**Amaranth**  
**Brilliant Rose**  
**Deep Lavender**

**Purple**  
**White**  
**Yellow**

**Any above six colors: Pkt., 20c.**

#### Collection:

**One each above six colors, \$1.00.**

**Mixed.** Pkt., 15c.

**Centaurea gymnocarpa** (Dusty Miller). Silvery leaves used for decorations and edging. Pkt., 15c; ¼ oz., 50c.

### Chrysanthemum

#### SINGLE ANNUAL CARINATUM

Plants produce masses of bloom and are excellent for cutting. Start the seed early and plant into sunny spots when the ground warms.

**Atrococcineum.** Dark coppery crimson, yellow zone. Pkt., 25c.

**Burridgeanum.** White with crimson and yellow ring. Pkt., 25c.

**Chameleon.** Golden chamais, scarlet and yellow zone. Pkt., 25c.

**Northern Star.** White, lemon-yellow ring, dark eye. Pkt., 25c.

**White Queen.** White, lemon zone, dark eye. Pkt., 25c.

**Mixed.** Pkt., 25c.

#### Collection:

**One each above five varieties, \$1.00.**

**Segetum, Morning Star.** Primrose, yellow disc and eye. Pkt., 25c.

**Segetum, Eldorado.** Golden yellow, dark eye. Pkt., 25c.

**Golden Crown.** Flowers with finely quilled petals of bright golden yellow. Unusually free-flowering, growing to a height of 2½ to 3 feet. Seed must be started very early. Pkt., 35c.

### Cobaea Scandens

Seed is large and flat and should be planted on end to prevent rotting in the soil. Start seed in pots in March for best results. Vines grow to 20 feet.

**White**

**Blue**

**Pkt., 15c; oz., 85c.**



### Clarkia Elegans (Double)

Beautiful double flowers appear at each leaf joint, giving the spray effect of fruit blossoms. Give plants a rich soil and full sun and stake as soon as plants are about a foot high.

**Apple Blossom**  
**Orange King**  
**Salmon Rose**

**Chamois Queen**  
**Copper Scarlet**  
**Mixed**

#### Collection:

One each above five varieties, 50c.

Separately: Pkt., 15c; ¼ oz., 75c.

### Cleome Pungens (Spiderplant)

Long stems bearing a mass of flowers at the top end. The pistil and stamens protrude beyond the flower, hence its common name. Grows in any soil and blooms quickly.

**Rose Queen**  
**Purple**

**White**

One each above varieties, 15c.

**Pink Queen.** Pkt., 25c.

### Cosmos

An excellent plant for borders. For early blooming, sow in frame or greenhouse in April and transplant outdoors in May. For later blooming, plant directly outdoors in May.

**Dazzler.** Honorable Mention, All-America Selections, 1943. A new shade of rich, deep velvety crimson-maroon. Dazzler is a worthy companion to its predecessors. The flowers are immense, 4 to 5 inches in diameter with broad heavy fluted petals which slightly overlap, giving a very full-size flower, ideal for cutting. Very showy in the garden. Dazzler will be found in many flower arrangements during the next and succeeding summers. Pkt., 35c; 3 for \$1.00.

**Sensation.** Mammoth flowers that grow 4 feet high. The flower petals are very wide with good keeping quality, making this type the best cutting Cosmos.

**Pink**  
**White**

**Cardinal**  
**Mixed**

Pkt., 15c; ¼ oz., 50c; oz., \$1.00.

**Double Sensation, Mixed.** Large, fully double, 5-inch flowers. This double type will flower a beautiful 2-inch crested center. Pkt., 50c; 3 pkts., \$1.25.

**Extra Early Double Crested.** 2½ ft. Large outer petals with full, double rosette in center of flower.

**Crimson**  
**White**

**Peach Blossom**

#### Collection:

One each above three colors, 65c.

Separately: Pkt., 25c.

**Lady Lenox Late Giant Single.** 5 ft.

**Pink**  
**White**

**Crimson**  
**Mixed.** 10c.

#### Collection:

One each above three colors, 25c.

Separately: Pkt., 10c; ¼ oz., 20c; oz., 50c.

**Late Double Crested.** 4 ft.

**Crimson King**  
**White Queen**

**Pink Beauty**

#### Collection:

One each above three varieties, \$1.00.

Separately: Pkt., 35c.

**Orange Flare.** Early flowering, deep orange flowers borne in profusion. Plants spreading. Pkt., 15c; ¼ oz., 50c.

**Yellow Flare.** A new early Klondyke variety of bright yellow. Pkt., 50c.

### Cuphea

Small, delicately formed flowers of fiery cerise-red are freely produced on compact plants 10 inches high. Excellent as a border or edging plant and for color all summer in the rock garden. Bloom in 12 weeks from seeding.

**Firefly.** Pkt., 25c; 3 pkts., 60c.

### Cynoglossum Amabile (Chinese Forget-me-not)

For early blooming, sow in frame or greenhouse in April and transplant outdoors in May. For later blooming sow directly outdoors in May.

**Firmament.** Bright blue flowers on plants 15 inches high. Pkt., 25c; ¼ oz., \$1.00.

**Ultramarine.** Continuous bloom of blue flowers. Excellent for cutting and show. Pkt., 20c; ¼ oz., 60c.

### Dahlia

Dahlias are as easily raised from seed as Zinnias. The dwarf bedding types have large flowers in many attractive shades and will bloom until frost. Tubers of this type may be saved, but the flowers will be smaller.

**Dwarf Zulu.** A vigorous, dwarf bedding Dahlia with a wide color range, but crimson and scarlet with some orange and yellow predominate. Leaves very dark. Pkt., 25c.

**Mignon Firebrand.** Bedding. Flame-scarlet suffused with salmon-orange. Single flowers. Pkt., 35c; 3 pkts., \$1.00.

**Mignon Mixed.** Bedding. Beautiful color range including many pastel shades. Single flowers. Pkt., 25c; 3 pkts., 60c.

**Unwin's Semi-Double Dwarf Hybrids.** Bedding. All colors are found in this strain, including yellows, pinks, orange, red, and scarlet. The flowers have two and three rows of petals and are very pleasing. Pkt., 25c; ¼ oz., 75c.

**Giant Exhibition Decorative.** Seeds taken from the best show varieties, which are usually obtained in tubers. Pkt., 75c.

### Dianthus - Garden Pinks

Start seed in the hotbed or greenhouse in March, transplant in May. Pinks bloom continuously until frost and are excellent for cutting. Slight winter protection is advised.

**Giant Single Mixed.** Pkt., 15c; ¼ oz., 40c.

**Double Hybrids.** All colors mixed. Pkt., 15c; ¼ oz., 75c.

**Laciniatus.** Double, petal edges cut and fringed.

**Scarlet**  
**Pink Beauty**  
**Salmon King**

**Snowdrift**

**Lucifer.** Orange-scarlet.

#### Collection:

One each of five varieties, 85c.

Separately: Pkt., 20c; ½ oz., 50c.

### Dimorphotheca - African Daisy

Excellent for cutting, although the flowers close each night. Continuous bloom. Sow in hotbed or greenhouse, for early blooming, in March or April, transplant outdoors in May. For later blooming, sow directly outdoors in May.

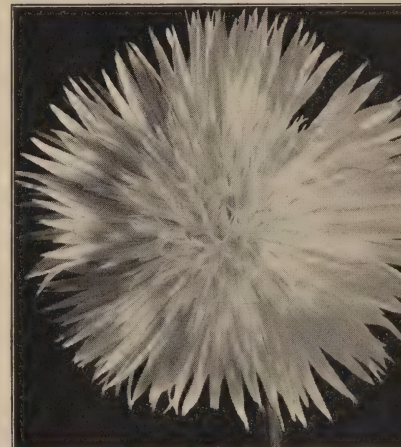
**Salmon Beauty.** Clear salmon-pink. Pkt., 15c; 5 pkts., 60c.

**Mixed Hybrids.** Contains whites, yellows, orange and pink. Pkt., 15c; ¼ oz., 60c.

**Eklonis.** Very large pure white star-shaped flowers with a blue disc. Pkt., 25c; 5 pkts., \$1.00.



Celosia, Heatherdell or Ostrich Plume



Centaurea Imperialis

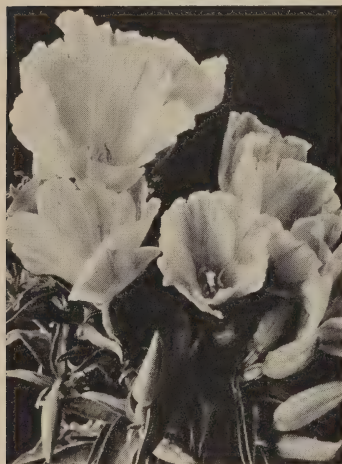


Campanula, Angelus Bell





Gaillardia, Indian Chief



Godetia, Single Flowering



Double Hollyhocks

**Didiscus - Blue Laceflower**

Sow directly outdoors in permanent place, in early May. Sunny and dry position. Do not transplant. Pkt., 15c; ¼ oz., 60c; oz., \$2.25.

**Queen Anne's Laceflower.** 2½ ft. White, excellent for cut flowers. Pkt., 15c; ¼ oz., 60c; oz., \$2.25.

**Dolichos - Hyacinth Bean**

**Lablab.** A rapid growing free-flowering climber with purple, pea-shaped flowers. The foliage is heart-shaped and bright green. Pkt., 15c; oz., 40c.

**Eschscholtzia - California Poppy**

Sow the seed where they are to grow as the plants will not transplant well. Seed may be sown as soon as the ground is open. The plants bloom continuously until heavy frost. Seed scattered in fields and on banks and terraces produce a wealth of color and re-seed themselves for several years.

**Aurantiaca.** Rich orange.

**Golden West.** Yellow with orange center.

**Crimson**

Each: Pkt., 15c; ½ oz., 35c; oz., 60c.

**Brilliant Mixture.** Containing all the colors. Pkt., 15c; oz., 60c; ¼ lb., \$1.75.

**Ramona Hybrids.** Compact plants with ruffled flowers. A mixture of bright colors. Pkt., 20c; ¼ oz., \$1.00.

**Fireflame.** A compact and upright standing plant of orange-scarlet. Pkt., 25c; 3 pkts., 60c.

**Euphorbia**

(Snow-on-the-Mountain)

**Variegata.** 2 feet high. Leaves light green veined, margined white. Attractive in rock gardens and borders. Sow in hotbed in April, transplant in May. Sow directly outdoors in May. Pkt., 15c; ¼ oz., 40c.

**Gaillardia - Blanket Flower**

Grows early and blooms quickly. Very decorative and ideal for cutting. Continuous bloom until frost. Sow in the open in May. For early blooming start in frame in April and transplant outdoors in May.

**Indian Chief.** Deep bronze-red with dark center.

**Double Mixed**

Pkt., 15c; ¼ oz., 50c.

**Godetia - Satin Flower**

Sow for early blooming in frame or greenhouse in March, transplant outdoors in May. For later blooming, sow directly outdoors in May.

**TALL VARIETIES**

**Double Crimson.** Velvet-like.

**Rosy Morn.** Brilliant pink. Double flowers.

**Double Cherry Red.** Deep red, paler margin.

Pkt., 15c; ¼ oz., \$1.00.

**DWARF VARIETIES - Single**

**Duke of York.** Rose-carmine.

**Sybil Sherwood.** A bright salmon-pink.

**Thunderbolt.** Vivid deep crimson.

**White Swan.** Pure satin white.

**Exquisite Mixed.**

Pkt., 15c; ¼ oz., \$1.00.

**Gomphrena - Globe Amaranth**

Button-like flowers resembling clover heads. Sow for early blooming in hotbed or greenhouse in March, transplant outdoors in May. For later blooming, sow directly outdoors in May. Excellent for winter decoration. Pkt., 15c.

**Gourds**

Sow seed in 2½- to 3-inch pots, in April. Keep warm in house, frame or greenhouse, and keep fairly moist. Transplant outdoors once the ground is warm. Remove plants from pots and plant close to trellis or fence and tie on. We recommend early sowing for this will give fruits time to ripen out and get the real color. Do not shellac the fruit until you can hear the seed rattle when the fruit is shaken.

**LARGE FRUITING**

**Calabash**  
**Giant Bottle**  
**Dipper**

**Hercules Club**  
**Dish Cloth**  
**Sugar Trough**

**Collection:**

One pkt. each six large varieties, 50c.

Separately: Pkt., 10c.

**Large Varieties Mixed.** Pkt., 10c.

**SMALL FRUITING**

**Apple**  
**Orange**  
**Bottle**  
**Pear, Striped**

**Turk's Turban**  
**Egg-Shaped**  
**Spoon**

**Collection:**

One pkt. each seven small varieties, 60c.

Separately: Pkt., 10c.

**Small Varieties Mixed.** Pkt., 10c; oz., 50c.

**Gypsophila - Baby's Breath ANNUAL**

Sow the seed directly outdoors (do not transplant), every third outdoors in May, continuous supply. The flowers are fine for filling in flower arrangements.

**Elegans grandiflora alba.** White. Famous London market strain. Pkt., 15c; ¼ oz., 25c; oz., 65c.

**Elegans rosea.** Small rose-pink flowers. Pkt., 15c; ¼ oz., 25c; oz., 85c.

**Hollyhock, Double Annual**

**Indian Spring.** Blooms first year from seed. Start in March in frame or greenhouse and transplant outdoors in May about 12 inches apart in sunny, not too moist position. Blooms more continuously than the perennial varieties. Pkt., 20c; ¼ oz., 40c.

**Helianthus - Sunflower**

Sow directly outdoors in permanent place in May, in a sunny location, and dry, poor soil. The tall varieties are excellent for background; the dwarf varieties are ideal for cut flowers. A perpetual bloomer until frost.

**Lilliput.** Deep golden yellow, dark eye, small flowers, 3 feet.

**Maroon Prince.** Single, best red, 4 feet.

**Dwarf Chrysanthemum-Flowered.** Bright yellow double flowers, 3 feet.

**Red.** Single, 5 feet.

**Excelsior Hybrids.** Bronze, brown and red shades, zoned, 5 feet.

**Stella.** Large flowered, golden yellow, dark center, 5 feet.

**All above varieties:** Pkt., 10c; oz., 60c.

**Russian.** Huge golden pads, 8 to 10 feet. Pkt., 10c; oz., 25c.

**Helichrysum, Double (Strawflower)**

Sow in March in hotbed or greenhouse, transplant outdoors in May. Or sow in May, directly outdoors in permanent place. Flowers are excellent for winter decoration. For preserving, pack in bundles and hang head downward in a moderately dry place.

**Canary-Yellow**  
**Rose Queen**  
**Fireball**  
**Salmon Queen**

**Golden Ball**  
**Violet Queen**  
**Finest Double Mixed**

**Collection:**

One each six colors, 75c.

Separately: Pkt., 15c; ¼ oz., 50c.



**Hibiscus - Mallow Marvels**

If started early, February or March, in hotbed or greenhouse, it blooms the first year. A beautiful flower on long branches.

**Pink White Red**  
**White with Crimson Eye**

Pkt., 25c; ¼ oz., 85c.

**Hunemannia - Tulip Poppy**

This subject is very difficult to transplant. Sow seed early in pots or right outdoors when the ground is warm. Seed sown in May will bloom in July.

**Semi-Double, Sunlite.** Golden yellow. Pkt., 20c; ¼ oz., 75c; oz., \$2.00.

**Single Yellow.** Pkt., 15c; ¼ oz., 50c; oz., \$1.50.

**Impatiens**

Sow in hotbed in April, transplant to shady location in May. 13 inches.

**Holsti Hybrids Mixed.** Pkt., 50c.

**Ionopsidium (Violet Cress)**

**Acaule.** Miniature blooms, white tinged violet. A good annual for filling in the rock garden. Pkt., 25c.

**Ipomoea (See Morning Glory and Moonflower)****Kochia (Summer Cypress)**

**Trichophylla.** Green, lace-like foliage turns red in the fall. Sow in permanent place, when the ground is warm. Pkt., 10c; oz., 40c.

**Lantana**

Sow in February or March in hotbed or greenhouse. When plants are strong enough to transplant, place in 2½-inch pot and transplant in larger pots. In May transplant outdoors in permanent position, good soil and sunny location.

**Dwarf Hybrids Mixed.** Pkt., 25c; ¼ oz., \$1.25.

**Larkspur, Giant Imperial**

Start seeds early in March in frame, or outdoors as soon as the ground is open. Plants should be established before the hot weather sets in. Excellent cut flower. Larkspur seed may be sown in the fall as early as September. The small plants will generally winter over well, giving tall plants with long stems early in the spring.

**Blue Spire.** Violet-blue.

**Exquisite Pink.** Soft pink shaded salmon.

**Exquisite Rose.** Rose-pink.

**Lilac Spire.** Deep lilac-blue.

**White Spire.** Pure white.

**Formula Mixture.** Mixed from separate colors.

**Collection:**

One each above five varieties, \$1.00.

Separately: Pkt., 25c; ¼ oz., 60c; oz., \$1.85.

**TALL DOUBLE BRANCHING**

**Dark Blue**  
**Rose**  
**Salmon-Pink**

**Lilac**  
**White**

**Collection:**

One each above five varieties, 60c.

Separately: Pkt., 15c; ¼ oz., 50c; oz., \$1.50.

**Finest Mixture.** Made to formula from separate colors. Pkt., 15c; ¼ oz., 30c; oz., 85c.

**Lavatera - Annual Mallow**

**Sunset.** Sow in March in frame, transplant outdoors in May. These plants grow 3 feet tall and bloom from July to September. Pkt., 15c; ¼ oz., 35c.

**Leptosyne - Sea Dahlia**

Sow in March in frame and transplant outdoors in May. It's a daisy-like flower, producing flowers on 12-inch stems. Ideal for cutting.

**Stillmani.** Golden yellow. 12 inches. Pkt., 25c; ¼ oz., \$1.00.

**Golden Rosette.** Double golden yellow. 10 inches. Pkt., 50c; 5 pkts., \$2.00.

**Leptosiphon - Gilia Liniflora**

Sow directly outdoors in a sunny open place. Flowers in clusters. Usually used in herb gardens.

**French Hybrids.** Pastel shades of star-like flowers. Pkt., 25c; ¼ oz., \$1.25.

**Linaria - Wild Snapdragon**

A free flowering border plant in bright pastel shades. In early March, sow in frame, transplant several times until plants are strong enough to be transplanted outdoors in May.

**Fairy Bouquet.** Compact, 8 inches. Pkt., 25c; ¼ oz., \$1.00.

**Lobelia**

Popular low-growing border plants. Start February or March in frame or greenhouse and transplant several times until plants are strong enough to be planted outdoors.

**Crystal Palace.** Dark blue, dark foliage. 4 in. Pkt., 25c; ¼ oz., \$1.00.

**Emperor William.** Gentian blue, light foliage. 4 in. Pkt., 25c; ¼ oz., \$1.50.

**Mrs. Clibran.** A deep blue with white eye and dark foliage. 4 in. Pkt., 25c; ¼ oz., \$1.25.

**Blue Stone.** Mid-blue improved, very compact. 4 in. Pkt., 25c; ¼ oz., \$1.25.

**Hybrida pendula, Sapphire.** Trailing. Deep navy blue, white eye. May be used as a house plant. Pkt., 25c; ¼ oz., \$1.25.

**Lupin, King Varieties**

For early blooming, sow in April in frame and transplant in May. For later blooming, sow direct in permanent place outdoors, beginning of May. 3 feet tall. Ideal for cutting.

**King Blue.** Oxford blue.

**King Sky Blue.** Light blue.

**King White.** Pure white.

**King Mixture.** All Lupin shades.

Pkt., 20c; ¼ oz., 60c.

**Lupinus Hartwegii.** Very fragrant.

**Rose**

**Yellow**

Pkt., 15c; oz., \$1.00.

**Texanus Blue.** Pkt., 10c; oz., 60c.

**Marvel of Peru**

(Four O'Clocks)—*Mirabilis Jalapa*

Blooms quickly and easily from seed sown directly outdoors in May. Flowers open late in the afternoon. Height 30 inches. Pkt., 10c; oz., 40c.

**Matthiola - Night-Scented Stocks**

**Bicornis.** Lilac-rose flowers which have a delicate scent in the evening. Sow outdoors in May. Height 12 inches. Pkt., 15c; oz., 35c.

**Mesembrythemum - Ice Plant**

**Criniflorum.** Low, very spreading plants covered with pastel colored flowers with some crimson. Ideal for rock garden or dry places. Pkt., 25c; ¼ oz., \$1.50.



Giant Imperial Larkspur

Linaria







Tall French Marigold, Ferdinand



Nigella, Miss Jekyll

Marigold, Mission Giant, Goldsmith



## Marigolds

### DWARF FRENCH DOUBLE

**Golden Crown.** (Tom Thumb.) 1 ft. The dwarf form of Guinea Gold, with flowers of brilliant orange flushed gold. Pkt., 25c; ¼ oz., 75c.

**Dwarf Gigantea, Pot o' Gold.** Deep golden orange blossoms 4 inches across with broad heavy petals and full centers, carried on stems 15 inches high. Sweet scented. Pkt., 25c; 5 pkts., \$1.00.

**Scarlet Glow.** 12 inches. Broad, beautifully placed flower petals of russet-red with an occasional tint of gold. Blooms in 10 weeks. Pkt., 25c; ¼ oz., 75c.

**Yellow Pigmy.** A mass of lemon-yellow miniature blooms less than 1 inch in diameter on plants 8 to 9 inches high. Pkt., 20c; ¼ oz., 75c.

**Striped.** A very pleasant brown and yellow striped variety. Pkt., 25c; 5 pkts., \$1.00.

**Harmony.** Bright golden yellow center with outer petals of rich maroon-red. Pkt., 15c; ¼ oz., 50c.

**Harmony Hybrids.** Beautiful color range with striking contrasts. Very early. Pkt., 20c; ¼ oz., 75c.

**Golden Ball.** Large golden yellow compact flowers. Pkt., 15c; ¼ oz., 50c.

**Lemon Ball.** Lemon-yellow. Pkt., 25c; 5 pkts., \$1.00.

**Mission Giant, Goldsmith.** Rich golden orange Chrysanthemum type blooms on plants that grow about 20 inches high. The plants are base-branching, producing 8 to 12 stems. Vigorous and large-flowering. Pkt., 25c; 5 pkts., \$1.00.

**Mission Giant, Yellowstone.** Identical to above, with clear light lemon flowers. Pkt., 35c; 3 pkts., \$1.00.

**Sunkist.** Silver Medal Winner, 1943. Orange sport of the last year's winner, "Butterball." Sunkist is a veritable gem in the garden. Rich, deep golden orange, with 2-inch blooms with their crested centers of dainty tubular petals surrounded by several rows of broad, velvety self-colored guard petals literally covering tiny 6- to 8-inch mound-like plants. Excellent for borders, window boxes or flower pots. Pkt., 25c; 5 pkts., \$1.00.

**All Double Dwarf Mixed.** Pkt., 10c; ¼ oz., 50c.

The following list contains only the outstanding varieties of Marigolds. Sow in greenhouse, flat or frame, in early March. Transplant once or twice and when the plants are strong enough, about the beginning of May, transplant outdoors in permanent place. Plant tall varieties 12 to 18 inches apart; dwarf varieties 1 foot apart.

### TALL VARIETIES

**Yellow Supreme.** 2½ ft. Creamy lemon-colored flowers. Foliage practically odorless. Pkt., 15c; ¼ oz., 60c.

**Orange Supreme.** Deep orange form of Yellow Supreme. Pkt., 15c; ¼ oz., 60c.

**Gigantea Sunset Giants.** 4 ft. Huge flowers with a color range through orange-yellow and primrose. Pkt., 15c; ¼ oz., \$1.00.

**Guinea Gold.** 2½ ft. Ruffled petals of golden orange shade. Pkt., 15c; ¼ oz., 50c.

**Golden Eagle.** Carnation-flowered type, growing 4 feet high, with large, luminous gold flowers on long stems. Pkt., 15c; ¼ oz., 60c.

**Chrysanthemum Flowered Incurred Mixture.** 3 ft. Free flowering, fully double, new incurved type flowers on strong stems. Pkt., 25c; ¼ oz., 85c.

**Tall Double Harmony Mixture.** 2 ft. Tall-growing form of Harmony Hybrids. Flowers of golden yellow bordered maroon-red are ideal for cutting. Pkt., 15c; ¼ oz., 50c.

**All Double Tall Mixed.** Round ball-shaped, old African type, tall Marigolds. Pkt., 10c; ¼ oz., 35c.

### TALL FRENCH

**Josephine.** 3 ft. Single golden yellow flower overlaid with brown. Pkt., 15c; ¼ oz., 50c.

**Ferdinand.** A single row of broad mahogany-red petals, golden yellow crested center. Early. 2 feet. Pkt., 25c; 5 pkts., \$1.00.

### DWARF FRENCH SINGLE

**Legion of Honor** (Little Brownie). Yellow spotted brown. Pkt., 10c; ¼ oz., 30c.

**Tagetes Signata Pumila** (Little Giant). Deep orange and free flowering. Height 8 inches. Pkt., 10c; ¼ oz., 30c.

### Mina Lobata - Spanish Flag

**Lobata.** A very unusual climber with red flowers changing to yellow which grows 15 feet. Sow directly outdoors. Pkt., 15c; ¼ oz., \$2.00.

### Morning Glory - Ipomoea

Sow in the open ground in May. Just before sowing, seed should be softened first in water.

**Clarke's Earliest Heavenly Blue.** Sky-blue shading golden yellow in throat. Extremely early. Pkt., 15c; ¼ oz., 50c; oz., \$1.75.

**Scarlett O'Hara.** Dark wine-red, attractive foliage, early blooming. Pkt., 25c; ¼ oz., 65c.

**Cornell.** Large flowers of carnelian-red margined white. Free blooming. Pkt., 25c; ¼ oz., 65c.

**Pearly Gates.** Extra large 4½-inch flower, pure white with throat slightly yellow. Pkt., 35c; 3 pkts., \$1.00.

**White Magic.** Very early blooming, exceptionally free flowering, large fleecy white flowers, blending to cream deep in the throat, making a heavy cascade of flowers. Pkt., 35c; 3 pkts., \$1.00.

**Imperialis Selected.** All colors. Pkt., 10c; oz., 40c; ¼ lb., \$1.50.

### Collection:

One pkt. each above five varieties, \$1.00.

### Mignonette - Reseda Odorata

Sow seed directly outdoors in sunny and dry location. Do not transplant. Height, 1½ ft.

**Sweet Scented.** Pkt., 15c; oz., 35c.

**Machet, Golden Goliath.** Giant golden yellow. Pkt., 25c; ¼ oz., 75c.

**Machet, White.** Pale green color. Pkt., 25c; ¼ oz., 75c.

**Allen's Defiance.** Silvery white. Pkt., 15c; ¼ oz., 75c.

**Ball's Forcing Strain.** Golden yellow, excellent for cutting and easily grown in greenhouse. Pkt., 25c; ¼ oz., 75c.

**Special Mixture.** Large flowering sorts. Pkt., 15c; oz., 35c.

### Moonflower - Ipomoea Noctiflora

**White.** Large white flowers blooming at night. Pkt., 15c; oz., 85c.

### Myosotis - Forget-Me-Not

Seed sown in the early spring will bloom that summer. For early spring bloom sow in August and winter over in frames with protection.

**Alpestris, Sutton Royal Blue.** Indigo-blue. Pkt., 35c; 3 pkts., \$1.00.

**Alpestris Mixed.** Fine color range. Pkt., 35c; 3 pkts., \$1.00.

**Oblongata Blue Bird.** Forcing deep blue. Pkt., 50c; 3 pkts., \$1.25.



## Nasturtium

Sow in the open ground when it is warm, setting four or five seeds to each foot. The dwarf and double varieties will produce more flowers and less foliage if planted in a poor soil.

### DWARF DOUBLE SWEET SCENTED

**Scarlet Gleam.** Bright scarlet.  
**Golden Gleam.** Golden yellow.  
**Orange Gleam.** Golden orange.  
**Primrose Gleam.** Lemon-yellow.  
**Supreme.** Salmon-cerise.  
**Gleam Hybrids.** All flowers semi-double in a wide color range. Pkt., 15c; oz., 35c; ¼ lb., \$1.00; lb., \$3.25.

#### Collection:

One each above five Gleam varieties, 60c.  
 Separately: Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

### GEM VARIETIES

Semi-double dwarf compact varieties. 10 inches high. Sweet-scented.  
**Mahogany Gem.** Deep mahogany.  
**Orange Gem.** Strong, clear orange.  
**Salmon Gem.** Soft golden salmon.  
**Scarlet Gem.** Fiery scarlet.  
**Golden Globe.** Golden yellow.  
**Gem Mixture.** Sweet-scented flowers of excellent color range.

Pkt., 15c; oz., 50c; ¼ lb., \$1.25.

#### Collection:

One each above five Gem varieties, 60c.

### SINGLE VARIETIES

**Giant Flowering Dwarf Mixed.** Pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$2.00.  
**Giant Flowering Tall Mixed.** Pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.75.  
**Lobb's Climbing.** Dark leaves. Pkt., 15c; oz., 25c; ¼ lb., 75c.

## Nemesia Grandiflora

Start seeds in March in cold frame or greenhouse, transplant in May in half-shaded position. Plant 10 inches apart.

**Strumosa.** Blue.  
**Strumosa.** Orange.  
**Strumosa.** Cherry-red.  
**Strumosa.** Rose.

Pkt., 30c; 4 pkts., \$1.00.

**Nana compacta, Blue Gem.** Myosotis-blue. 8 inches high. Pkt., 30c.

## Nemophila

Sow directly outdoors in permanent place. Fine for borders and rock garden.  
**Insignis Blue (Baby Blue Eyes).** Clear bell-shaped flowers. Pkt., 15c; ¼ oz., 50c.

## Nicotiana - Flowering Tobacco

Start in March in frame or greenhouse and transplant in May in permanent place. For late bloom sow direct in garden in May and thin out. Flowers are long, tube-shaped, of pleasant fragrance. Excellent for show and cut flowers.

**Affinis, Crimson Bedder.** Dwarf habit. Rich deep crimson flowers. Pkt., 25c; ¼ oz., \$1.00.

**Affinis, White.** Pure white. The most fragrant variety. Pkt., 15c.

**Affinis Hybrids.** Brilliant colors. Sweet-scented. Pkt., 10c; ¼ oz., 40c.

**Suaveolens, Miniature White.** Excellent dwarf variety for bedding purposes. Pkt., 25c.

**Sylvestris, White.** Flowers in clusters with narrow tubes. Branches freely and fine for bedding. Pkt., 15c; ¼ oz., 50c.

## Nigella - Love-in-a-Mist

Sow directly outdoors where it is to grow.

**Miss Jekyll.** Double flowered dark blue. Pkt., 15c; ¼ oz., 35c; oz., \$1.00.

## Nierembergia Hippomanica

Start in frame or greenhouse, transplant from flats into little pots. Transplant outdoors in May. Use for border and rock garden.

**Coerulea.** Dwarf compact plants covered with lavender-blue cup-shaped flowers. Pkt., 30c; 5 pkts., \$1.25.

## Goldfarb's Super Giant Pansies

The best sowing is in early May, June or July. Transplant once or twice and in August place in permanent position outdoors. Can be sown also in cold frame in August-September and kept over winter in frame and transferred outdoors in spring. The best position is a shady place.

### Super Swiss Giants

**Swiss Alpenglöw.** Red shades.

**Swiss Berna.** Violet-blue.

**Swiss Fire Beacon.** Wallflower red blotched orange.

**Swiss Mont Blanc.** White with center blotch.

**Swiss Lake of Thun.** Thuner Sea blue.

**Swiss Rheingold.** Deep yellow with a velvety blotch.

**Swiss Luna.** Sulphur-yellow.

**Swiss Giant Mixed**

Pkt., 50c.

#### Collection:

One each seven varieties, \$3.00.

**Masterpiece.** Frilled and ruffled; all colors mixed. Pkt., 15c; ¼ oz., \$5.00.

**Trimardeau Giants Mixed.** An old-time bedding mixture. Pkt., 15c; ¼ oz., \$1.25; oz., \$4.00.

**Canadian Super Giants.** Very large-flowering on long stems. Scented and excellent for cutting. Wide color range. Pkt., \$1.50; 3 pkts., \$4.25.

**Goldfarb Super Giant Mixture.** An unusually well balanced mixture of colors with the entire Pansy color range, including rich wine shades. Very large flowers on long stems. Pkt., \$1.00; 6 pkts., \$5.00.

**Baby Delight.** The plants are dwarf and compact and the blooms are a lovely light blue color. Waved petals. Pkt., 30c.

**Mrs. A. H. Scott.** This baby Pansy is really lovely. It grows about 3½ to 4 inches tall. Upper petals pure white, lower petals violet. Pkt., 30c.



Goldfarb's Super Giant Pansies



Golden Gleam Nasturtium

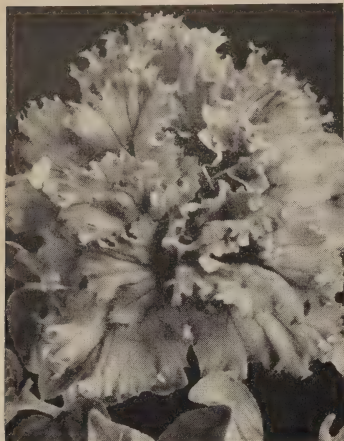


Dwarf French Marigold, Harmony



Scarlett O'Hara Morning Glory





Petunia, Blue Brocade



Phlox, Red Glory

### Petunia

One of the most effective of annuals. They bloom profusely and continuously until heavy frost. Sow in greenhouse in February, hotbeds and frames in March or April, outdoors in early May. Best in full sun, but also good for semi-shade.

**English Violet.** Honorable Mention All-America Selections, 1943. A new and pleasing shade of violet-blue, the color of English violets. Plants grow 15 inches tall and the flowers are all the same unfading violet-blue. Free flowering. Pkt., 50c; 3 pkts., \$1.25.

**Igloo.** Bronze Medal Winner, 1943. Just about the most uniform, free flowering white, dwarf Petunia. Plants of true dwarf growth, flowers 1½ inches in diameter, creamy white. Blooms early summer to late fall. Pkt., 35c; 3 pkts., \$1.00.

**America.** All-Double. Silver Medal Winner, 1943. A truly American creation, produced in this country. Flowers 2½ inches in diameter. Carnation-flowered, mauve-pink in color. Pkt., \$1.00; 3 pkts., \$2.75.

### PETUNIA HYBRIDA — 1½ ft.

**Blue Bee.** The blue of Viola Jersey Gem. Pkt., 10c; ¼ oz., \$2.50.

**Flaming Velvet.** Velvety blood-red. Pkt., 20c; ¼ oz., \$1.25.

**General Dodds.** Blood-red. Pkt., 15c; 5 pkts., 50c.

**Howard's Star Improved.** Velvety purple, pure white star. Pkt., 25c; ¼ oz., \$1.75.

**Radiance.** A rich cerise-rose, salmon undertone, yellow throat. Pkt., 25c; ¼ oz., \$1.75.

**Topaz Rose.** Fiery rose suffused gold, throat topaz. Pkt., 25c; ¼ oz., \$1.75.

**White King.** Pure white. Pkt., 10c; ¼ oz., 75c.

**Formula Mixture.** Mixed varieties of the Hybrid type Petunia. Pkt., 10c; ¼ oz., 75c.

### HYBRIDA NANA COMPACTA—1 ft.

**Blue Bedder.** Mid-blue. Pkt., 35c; 3 pkts., \$1.00.

**Celestial Rose.** Deep rose. Pkt., 20c; 3 pkts., 50c.

**Cockatoo.** Deep violet edged white. Pkt., 25c; 5 pkts., \$1.00.

**Glow.** Bright rose-red, light throat. Pkt., 35c; 3 pkts., \$1.00.

**Rosy Morn.** Pink with white throat. Pkt., 15c; ¼ oz., 75c.

**Rose of Heaven.** Rose-pink. Pkt., 25c; 5 pkts., \$1.00.

**Salmon Supreme.** Rich coral-salmon. Pkt., 50c; 3 pkts., \$1.25.

**Silver Blue.** Selected light blue. Pkt., 20c; ¼ oz., \$1.25.

**Snow Queen.** Large flowers, white. Pkt., 15c; ¼ oz., \$1.00.

**Snowstorm Improved.** Pure white. Pkt., 50c; 3 pkts., \$1.25.

**Violaacea.** Deep violet-blue. Pkt., 25c; 5 pkts., \$1.00.

**Formula Mixture.** A mixture of the above separate colors. Pkt., 25c; 5 pkts., \$1.00.

### GRANDIFLORA SINGLE FRINGED

12-15 in.

**Dainty Lady.** Delicate yellow, compact. Pkt., 35c; 3 pkts., \$1.00.

**Theodosia.** Large fringed rose, gold throat. Pkt., 35c; 3 pkts., \$1.00.

**Lace Veil.** Pure white, heavily fringed. Pkt., 35c; 3 pkts., \$1.00.

**Gottfried Michaelis.** Bright amaranth-red. Pkt., 35c; 3 pkts., \$1.00.

**Setting Sun.** Brilliant rose-pink, fringed flowers; 3 inches across. Pkt., 50c; 3 pkts., \$1.25.

### MINIATURE NANA COMPACTA — 6 in.

**Betsy Ross.** Lovely red and white combination. Deep red throat. Ruffled. Pkt., 35c; 3 pkts., \$1.00.

**White Gem.** Pure white. Pkt., 35c; 3 pkts., \$1.00.

**Violet Gem.** Rich violet-blue. Pkt., 35c; 3 pkts., \$1.00.

**Miniature Mixed.** Pkt., 25c; 5 pkts., \$1.00.

### RUFFLED NANA COMPACTA - 9 in.

**Martha Washington.** Blush-pink, veined rich wine-red. Ruffled edge with open throat. Pkt., 35c; 3 pkts., \$1.00.

**General Washington.** Deep amaranth-red. Large, ruffled. Pkt., 50c; 3 pkts., \$1.25.

**First Lady.** Lovely light pink. Pkt., 25c; 5 pkts., \$1.00.

### GRANDIFLORA, SINGLE PLAIN

EDGED — 12-15 in.

**Burgundy.** Rich wine-red, contrasting white throat. Pkt., 35c; 3 pkts., \$1.00.

**White Cloud.** Large, pure white flowers. Pkt., 35c; 3 pkts., \$1.00.

**Elk's Pride.** Immense, velvety violet flowers. Pkt., 35c; 3 pkts., \$1.00.

**Velvet Ball.** Deep velvety crimson. Pkt., 35c; 3 pkts., \$1.00.

**Giants of California.** Immense flowers 4 to 5 inches across; wide, deeply veined throats. Pkt., 50c; 3 pkts., \$1.25.

### BALCONY (Hybrida pendula)

**Alba.** Pure white. Pkt., 25c; 5 pkts., \$1.00.

**Black Prince.** Deep velvety red. Pkt., 35c; 3 pkts., \$1.00.

**Rose.** Bright rose. Pkt., 25c; 5 pkts., \$1.00.

**Violaacea Improved.** Violet-blue. Pkt., 25c; 5 pkts., \$1.00.

**Mixed.** Blended from named varieties. Pkt., 25c; 5 pkts., \$1.00.

### RUFFLED GIANTS

With Large Veined Throats

**Floretta.** Steel-blue, veined black.

**Maculata.** Red and white.

**Marilyn.** Rich salmon.

**The Prince.** Dark crimson.

**Silver Rose.** Soft pink ground, flushed rosy amaranth.

**Ruffled Monsters, Choice Mixed**

Each: Pkt., \$1.00.

Collection:

One each five varieties, \$4.50.

### ALL DOUBLE — 100%

The plants are dwarf and compact, reaching a height of about 12 inches. They produce flowers that are 4½ inches across. Fine for bedding and charming as a pot plant.

**Apple Blossom.** Apple-blossom-pink.

**Amaranth-Red.**

**Blue Brocade.** True violet-blue.

**Gaiety.** Light rose on white.

**Loveliness.** Shell-pink.

**Orchid Beauty.** Lavender.

**Pure White.**

**Rosy Carmine.** Deep bright rose.

**Mixed.** Blended from named varieties.

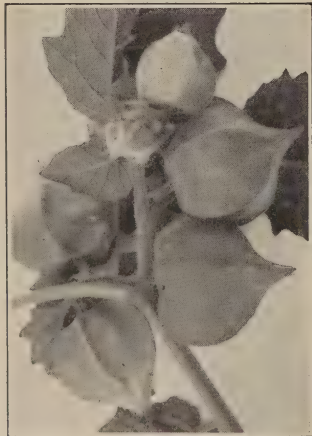
Each above varieties, pkt., \$1.00.

Collection:

One each of eight varieties, \$7.00.



Shirley Poppy



Physalis—Chinese Lantern Plant



**Phacelia - California Bluebell**

**Campanularia.** Sow direct in permanent place in early May. Good for rock garden and as a cut flower. Lovely cup-shaped gentian-blue flowers. Plants 1 foot high, bloom all summer. Pkt., 25c; ¼ oz., \$1.00.

**Phlox****DRUMMONDI GRANDIFLORA**

For early blooming, start in March in frame or greenhouse. Transplant outdoors the beginning of May. Phlox are excellent as a cut flower and ideal for borders. Gives bright colors to the garden all summer. Height 12 inches.

<b>Chamois-Rose</b>	<b>Scarlet</b>
<b>Flesh-Pink</b>	<b>Violet</b>
<b>Isabellina.</b> Yellow.	<b>Finest Mixed</b>
<b>White</b>	

Above colors, pkt., 30c; ½ oz., 85c.

**Collection:**

One pkt. each of above 6 varieties, \$1.50.

**LARGE FLOWERING DWARF**

(*Nana compacta*)

<b>Chamois-Rose</b>	<b>Snowball</b>
<b>Fireball</b>	<b>Finest Mixed</b>
<b>Isabellina</b>	

Above varieties, pkt., 50c.

**Collection:**

One pkt. each of above 4 varieties, \$1.50

**GIGANTEA — 9 in.**

**Red Glory.** Brilliant red, cream-white eye. Pkt., 65c; 5 pkts., \$3.00.

**Salmon Glory.** Light salmon, cream eye. Pkt., 35c; 3 pkts., \$1.00.

**Rosy Morn.** Bright rose-pink with white eye. Pkt., 35c; 3 pkts., \$1.00.

**Art Shades.** Large color range, mostly pastel shades with cream undertone. Pkt., 40c; 3 pkts., \$1.00.

**Physalis - Chinese Lantern Plant**

**Francheti.** Sow in frame between May and June. Transplant in fall in the permanent place outdoors. A bushy plant with branches covered with bright red fruit and surrounded by a husk. Used as a dried cut flower for winter bouquets. Pkt., 20c; 3 pkts., 50c.

**Poppy**

Seed should be sown where it is to grow. They thrive best in sunny places. Several sowings will insure a long season bloom. Due to government regulations, only the following Poppy seeds can be sold.

**DOUBLE SHIRLEY**

<b>Orange-Scarlet</b>	<b>Rose-Pink</b>
<b>Salmon</b>	<b>Mixed</b>
	<b>Pkt., 25c; ¼ oz., \$1.00.</b>

**SINGLE SHIRLEY**

<b>Deep Apricot</b>	<b>Orange-Scarlet</b>
<b>Salmon-Pink</b>	<b>Picotée</b>
<b>Wild-Rose-Pink</b>	

**Collection:**

One each above five colors, 75c.

Separately: Pkt., 25c; ¼ oz., 50c.

**Formula Mixed.** Pkt., 10c; ½ oz., 50c; oz., 75c; ¼ lb., \$2.00.

**Annual Oriental.** Large red flowers with black spots. Pkt., 25c; 5 pkts., \$1.00.

**Wild French (Flanders).** The famous field Poppy of Flanders Fields. Pkt., 15c; oz., 75c; ¼ lb., \$2.00.

**Portulaca**

The most cheerful ground cover of all. Plant in full sun directly where it is to grow on banks, walls, rock gardens and in beds.

**Single Finest Mixed.** Bright colors. Pkt., 10c; ¼ oz., 40c; oz., \$1.35.

**Double Finest Mixed.** Select strain. Pkt., 25c; ½ oz., \$1.00.

**Rudbeckia**

An easily grown annual, producing masses of highly colored flowers for cutting and show in the garden.

**Kelvedon Star.** Golden yellow rays with deep mahogany zone and dark brown center.

**My Joy.** Large flowers, orange-yellow with dark cone.

**Golden Sunset.** Showy golden yellow flowers with mahogany zone.

Above varieties, pkt., 15c.

**Ricinus - Castor Oil Plant**

Start seed in frame or greenhouse in March, in little pots and then transplant in May in sunny position. Ricinus is very decorative in the garden especially when planted in groups.

**Cambodgensis.** Dark metallic leaves. Height 5 feet. Pkt., 10c; oz., 50c.

**Zanzibarensis.** Tall, large-leaved variety. Height 10 feet. Pkt., 10c; oz., 50c.

**Salpiglossis**

Seed should be started in March in frame or greenhouse. For later blooming sow directly outdoors in May. Cover seeds slightly.

**SELECT LARGE-FLOWERING**

<b>Alba Lutea</b>	<b>Rose Veined Gold</b>
<b>Chamois</b>	<b>Velvety Red</b>
<b>Crimson</b>	<b>Primrose</b>
<b>Light Blue Veined Gold</b>	<b>Violet Veined Gold</b>
<b>Purple Veined Gold</b>	

**Collection:**

One each above nine varieties, \$1.00.

Separately: Pkt., 15c.

**Finest Mixed.** Rich colors. Pkt., 15c; ¼ oz., 75c.

**DWARF GIANT-FLOWERING**

Large flowering strain. Compact and branching. Height 18 inches.

<b>Blue and Gold</b>	<b>Brown and Gold</b>
<b>Bright Scarlet</b>	<b>Lilac Veined Red</b>
<b>Deep Velvety Crimson</b>	<b>Scarlet and Gold</b>

**Collection:**

One pkt. each above six varieties, \$1.25.

Separately: Pkt., 25c; ½ oz., 60c.

**Salvia - Scarlet Sage**

Start Salvia in February in hotbed or greenhouse, transplant several times and plant outdoors in May in sunny position. When planted in groups, Salvia makes a very colorful display, because their long, brilliant flower spikes rise above the green foliage.

**Blaze of Fire.** Bright dazzling scarlet flowers some two weeks earlier than other varieties, growing 16 inches high. Pkt., 35c; 3 pkts., \$1.00.

**Splendens grandiflora.** Large flower spikes of dazzling scarlet. 2 feet. Pkt., 15c; ¼ oz., \$1.00.

**Bonfire.** Brilliant scarlet spikes. 18 in. Pkt., 20c; ¼ oz., \$1.75.

**Patens.** Navy-blue. 2 feet. Pkt., 50c; 5 pkts., \$2.00.

**Farinacea.** Light blue; individual flowers are small but borne on long spikes. Height 4 feet. Pkt., 25c; ¼ oz., \$1.50.

**Farinacea, Blue Bedder.** Same type as Farinacea, flowers are medium blue on plants only 3 feet tall. Pkt., 35c; ¼ oz., \$2.00.

**Farinacea, Royal Blue.** Deeper shade than Blue Bedder, on bushy plants 3 feet high. Pkt., 50c; 5 pkts., \$2.00.



Petunia, Flaming Velvet

For damping off we highly recommend Formacide and Mercuric Chloride. See Insecticide section, page 59.

Salpiglossis







Stocks

Statice



## Sanvitalia

**Procumbens.** A trailing annual of dark purple color with yellow disc. Excellent for rock garden and border. It is also an herb. Prices, pkt., 15c; 5 pkts., 50c.

## Scabiosa - Pincushion Flower

### GOLDFARB'S IMPROVED LARGE DOUBLE FLOWERED

Sow in cold frame or greenhouse and transplant in May. Seed may be sown directly outdoors in May for later blooming. Height 3 feet. An excellent annual, ideal for cutting. A beautiful color range.

**Salmon Beauty**  
**Shasta**  
**King of the Blacks**  
**Blue Moon**  
**Cherry-Red**  
**Sulphur-Yellow**

Above varieties, pkt., 15c; ¼ oz., 50c.

#### Collection:

One each of above six varieties, 75c.

**Azure Fairy**  
**Blue Cockade**  
**Peach Blossom**  
**Rose**  
**Mixed Colors**

Above five, pkt., 15c; ¼ oz., 50c.

## Stocks - Gilliflower

Sow in February, in frame or greenhouse, transplant several times—have strong plants ready for May to be transplanted outdoors in a light, sandy soil, sunny and dry location, in open sun. The flowers are sweet scented.

## IMPROVED CUT-AND-COME-AGAIN TEN WEEKS

**White**  
**Appleblossom.** Blush-pink.  
**Canary-Yellow**  
**Silvery Lilac**  
**Chamois.** Deep tinged old rose.  
**Brilliant Crimson**  
**Dark Blue**  
**Formula Mixed**

Above varieties, pkt., 25c.

#### Collection:

One each of seven colors, \$1.50.

## MAMMOTH DOUBLE EARLY BRANCHING NICE

This group blooms as early as the above varieties. The plant grows to a pyramidal shape. This is the most popular class for general use. Height 18 inches.

**Appleblossom.**  
**Apricot Beauty.**  
**Parma Violet.**  
**Mont Blanc.** Pure white.  
**Monte Carlo.** Canary-yellow.  
**Queen Alexandra.** Rosy lilac with white center.  
**Rose-Pink.**  
**Salmon King.** Deep rose with salmon.  
**Souvenir de Monaco.** Crimson.  
**Summer Night.** Dark blue.  
**Finest Mixed.**

Above varieties, pkt., 25c.

#### Collection:

One each of ten colors, \$2.25.

## NEW EARLY COLONIAL TYPE

Height 30 inches. This class produces no center spike but branch at the base, producing 8 to 10 spikes. They flower two weeks earlier than the perpetual branching types.

**Mayflower.** Rose-red.  
**Priscilla.** Silvery lavender.  
**Puritan.** Glowing pure white.  
**Rose Standish.** Bright rose.  
**Finest Mixed.** Of all above colors.

Above varieties, pkt., 50c.

#### Collection:

One each of four colors, \$1.75.

## Sweet Peas

Sweet Peas will thrive in any sunny location. They need a rich, deeply worked, heavy soil with good drainage. These soil conditions can easily be met at very little cost.

Dig a trench 18 to 24 inches deep by 1 foot wide. Fill in with stable manure to a depth of 5 to 6 inches, adding a handful of bone meal to every 4 feet of row. Fill the trench loosely with soil and turn it over several times to thoroughly incorporate the manure with the soil. Fall preparation will put the soil in even better condition than if it is done in the spring.

**Sowing:** Seed should be sown as early in the spring as the ground can be worked. Seed should be sown in double rows 6 to 8 inches apart. Make the rows 5 to 6 inches deep and sow seed liberally (1 oz. to 15 ft.) and cover with not more than 2 inches of soil. As the plants grow, fill the trench gradually by cultivating the soil in around them a little at a time. When plants are 2 inches high, they will need support.

**Support:** There are many methods of supports used. Brush, wire, string, or any material which will give at least 3 feet of support to the vines will do, placing it between the double rows. In dry weather keep the soil moist.

## GIANT WAVED SPENCER VARIETIES

### BLUE SHADES

**Blue Bell.** Clear blue.

**Powerscourt.** Lilac.

**Ambition.** Lavender.

**Fortune.** Rich, dark blue.

**Olympia.** Deep rich purple.

### PINK SHADES

**Susan.** Blush-pink, cream ground.

**Smiles.** Salmon-shrimp-pink.

**Rosie.** Deep rose-pink.

**Ruffled Rose.** Soft rose-pink.

**Beatall.** Pink, suffused salmon.

**Charm.** Deep cerise.

### ORANGE SHADES

**Excelsior.** Orange-scarlet.

**Pirate Gold.** Golden orange.

### RED SHADES

**The Cardinal.** Poppy-scarlet.

**Welcome.** Dazzling scarlet.

**Red Boy.** Rich crimson.

### MAROON

**Leviathan.** Rich maroon.

### CREAM AND WHITE SHADES

**Sunkist.** Cream, picotee edged rose.

**What Joy.** Rich cream.

**Avalanche.** Glistening white.

## COLLECTION OF EIGHT VARIETIES MARKED (\*)

A—1 pkt. each eight varieties ..... \$1.00

B—½ oz. each eight varieties ..... 250

C—1 oz. each eight varieties ..... 350

Separately: Pkt., 15c; ¼ oz., 35c; oz., 50c.

**Giant Waved Spencer Mixture.** Pkt., 15c;

oz., 30c; ¼ lb., \$1.00; ½ lb., \$1.50;

lb., \$2.50.

## EARLY FLOWERING SPENCER SWEET PEAS

For the Greenhouse and  
Early Outdoor Beds.

Best type for planting in the greenhouse. Seed sown in August will produce blooms from late December on. Planted outside, these varieties will bloom three weeks earlier than the Standard Spencer Sweet Peas.

**Blue Danube.** Clear deep blue.

**Cattleya.** Rich orchid.

**Fragrance.** Mammoth clear lavender.

**Bridesmaid.** Soft pink.

**Gloria.** Rich salmon-pink.

**Eileen.** Rich bright rose.

**Sequoia.** Golden cerise.

**Suzanna.** Crimson-red.

**Ball's Orange Improved.** Sunproof orange.

**Hope.** Large white. Waved.

Any of the above varieties:

Pkt., 25c; ¼ oz., 60c; oz., \$1.00.

**Choicest Mixture.** Pkt., 20c; oz., 70c; ¼

lb., \$2.00.



**Saponaria**

**Multiflora compacta.** Deep rose flower clusters on plants 6 inches high. An excellent subject for the rockery. Pkt., 15c; 5 pkts., 60c.

**Schizanthus**

(Butterfly Flower or Poor Man's Orchid)

Seed may be started in March, in frame or greenhouse, and planted outdoors in early May. To make plants bushy, pinch back the young plants. Pastel color range. Height 18 inches.

**Large Flowering Hybrids.** Light and dark shades. Pkt., 20c; ¼ oz., \$1.25.

**Wisetonensis excelsior compactus.** Mixed. Pkt., 40c.

**Statice - Sea Lavender**

Start seed in frame or greenhouse and transplant outdoors in early May. Flowers are used also for dried bouquets in winter.

**Caspia.** Pyramidal habit; graceful; lavender-blue. 2½ feet high. Pkt., 25c.

**Dumosa.** Silvery rose. 12 inches high. Pkt., 25c.

**Latifolia.** Blue. 2 feet high. Pkt., 15c.

**Perezi multiflora.** Deep blue. 2 feet high. Pkt., 15c.

**Kampff's Tall Improved.** Deepest blue. 3 feet high. Pkt., 15c.

**Bonduelli.** Golden yellow. 2½ feet high. Pkt., 15c.

**Sinuata rosea superba.** Deep rose. 2½ feet. Pkt., 15c.

**Sinuata, Stark's Art Shades.** A wide color range. Pkt., 15c.

**Tagetes**

See Marigolds, page 10.

**Tithonia**

**Speciosa, Fireball.** Finest of all annual cut flowers. Brilliant orange-scarlet petals contrasting highly with the clear yellow center. 8 to 9 feet high. Seeds must be started in February or March in frame or greenhouse to have early blooms. Pkt., 50c; 5 pkts., \$2.00.

**Speciosa.** This is the very tall growing, large flowering strain, growing from 10 to 12 feet high. The flowers are brilliant orange, 3 inches across. For cut flowers, pick the flowers before they are fully opened. Pkt., 25c; 5 pkts., \$1.00.

**Torenia**

**Fournieri grandiflora.** This flower grows best in partly shaded areas. Violet-blue with light blue, yellow throat. Seeds sown in March will bloom from July until frost. Pkt., 25c; 5 pkts., \$1.00.

**Ursinia - Jewel-of-the-Veldt**

Daisy-like flowers of bright colors on wiry stems about 10 inches long. The foliage is light and finely cut. Seed should be sown in March or early April in the frame.

**Anethoides.** Deep orange with reddish purple center. Pkt., 25c; 5 pkts., \$1.00.

**Anethoides Hybrids.** Yellow, flesh and orange shades are found in this mixture. Pkt., 25c; 5 pkts., \$1.00.

**Venidium**

**Fastuosum Hybrids.** The flowers resemble large annual chrysanthemums. In this mixture will appear shades of white, cream, buff, lemon, yellow and orange. Each flower has a deep colored ring with black center. The plants grow upright with 10 to 15 blooms at one time and are about 12 inches in diameter. Fine for show and cutting. Sow seed early in a warm soil. Pkt., 50c; 5 pkts., \$2.00.

**Verbena**

Seed sown in late February will produce blooms in June. Sow seed directly outdoors in May for later blooming. Use for massing in the garden, as a border and ground cover among summer and fall flowering bulbs.

**IMPROVED LARGE FLOWERING**

Largest flowers on giant trusses.

**Appleblossom.** Delicate cameo-pink.

**Etna.** Geranium-red with cream-yellow eye.

**Lavender Glory.** Large lavender with cream eye.

**Lucifer.** Vivid scarlet without any eye.

**Luminosa.** Luminous flame-pink, shading to salmon.

**Violacea.** Deep violet with white eye.

**White.** Largest white.

**Beauty of Oxford Hybrid.** Giant rose-pink self.

**Collection:**

One pkt. each above eight varieties, \$1.75.

Separately: Pkt., 25c; ¼ oz., \$1.25.

**Venosa** (Staghorn Verbena). Heliotrope-purple flowers on very branching plants. Valuable in the rock garden or borders. Pkt., 15c.

**Venosa lilacina.** Delicate lavender-blue. Flowers completely cover the foliage. Pkt., 50c.

**DWARF ERECT — 9-10 in.**

**Blue Sentinel.** Violet-blue, white eye.

**Carminé Ball.** Bright carmine.

**Chamois.** Buff-salmon.

**Fireball.** Bright scarlet.

**Violet Bouquet.** Deep violet.

**White.** Pure white.

**Mixed.**

**Collection:**

One pkt. each of above six varieties, \$1.00.

Separately: Pkt., 20c; ¼ oz., \$1.25.

**Vinca - Madagascar Periwinkle**

Very ornamental, free blooming plants with dark green, handsome foliage. Seed must be sown in January or early February. Will bloom from June to frost. 1 foot.

**Pure White**

**White with Crimson Eye**

**Rose**

Pkt., 15c; ¼ oz., \$1.00.

**Wallflower, Annual**

**Double Early Wonder Mixed.** Superb strong spikes fully 2 feet long. The colors in this mixture include primrose, yellows, brown, and deep maroon. Blooms in six months from seed. Pkt., 50c; 5 pkts., \$2.00.

**Single Annual Yellow.** Sow early in the hotbed. Pkt., 15c; ¼ oz., 50c.

**Single Annual Mixed.** Mixture of yellows, browns and reds. Pkt., 10c; ¼ oz., 50c.

**Wild Cucumber Vine**

(Echinocystis lobata)

A fast growing vine, reaching from 10 to 30 feet. Foliage is light green and is useful for covering objects or growing over fences. Free from attack by insects and diseases. Pkt., 10c; oz., 50c.

**Wild Garden Mixture**

Particularly recommended for mass planting near the edges of woods, in fields, woodland drives and paths, and any other spots which are fairly sunny. This is a mixture of many cultivated annuals and will give a very desirable wild garden effect. Oz., 25c; ¼ lb., 75c; 1 lb., \$2.00; 5 lbs., \$8.00; 10 lbs., \$12.00.



Spencer Sweet Peas

Verbena





# ZINNIAS ~



Giant Dahlia-Flowered Zinnias

The Zinnia, a one-time "Old Maid Flower" has gone modern. Plant breeders worked laboriously to make this dull-looking flower a huge mass of scarlet, orange, rose and pastel shades. Now the Zinnia's size surpasses that of a peony. There is, of course, the delicate Pompon Zinnia which is well adapted for edging beds and surrounding stems of larger flowers. We suggest these tiny Zinnias to be used also as a decorative cut flower.

## GIANT DAHLIA-FLOWERED

Very large flowers on heavily branching plants. They retain their grace, for each petal curves toward the center, giving the flower a graceful appearance. This strain is a consistent prize winner.

- Canarybird.** Rich canary-yellow.
- \*Crimson Monarch.** Deep crimson.
- \*Eldorado.** Salmon-apricot.
- \*Exquisite.** Light rose, deep center.
- Luminosa.** Bright deep pink.
- \*Oriole.** Orange and gold.
- Polar Bear.** Creamy white, reverse green.
- Dream.** Deep lavender.
- \*Purple Prince.** Deep purple.

**Scarlet Flame.** Bright scarlet.

**Mixed.** Complete color range.

### Collections:

One pkt. each 5 varieties marked \*, \$1.00.

One pkt. each of above varieties, \$1.75.

### Separately:

Pkt., 25c; ¼ oz., 75c.

## CALIFORNIA GIANTS

Very large, flat flowers. Long stems on plants 3 to 4 feet high.

**Crimson Queen.**  
**Daffodil Improved.** Canary-yellow.

**Purity.**  
**Enchantress.** Light rose, deep center.

**Miss Willmott.** Soft pink.

**Salmon Queen.**  
**Violet Queen.**

### Collection:

One each above seven varieties, \$1.50.

Separately: Pkt., 25c; ¼ oz., 65c.

**Mixed Colors.** From named varieties. Pkt., 25c; ¼ oz., 60c.

## IMPROVED LILLIPUT

Height 18 in. Full double miniatures.

**Canary-Yellow**  
**Crimson Gem**  
**Golden Gem**  
**Salmon-Rose**  
**Scarlet Gem**

**White Gem**  
**Pink Gem**  
**Black Ruby**  
**Mixed**

### Collection:

One pkt. each of above eight colors, \$1.25.

Separately: Pkt., 25c; ¼ oz., 75c.

Crested Zinnias



## GIANT CRESTED

Giant blossoms 4 to 5 inches across with an amazing range of colors. Broad, overlapping petals with full double centers. Very striking. Pkt., 35c; 3 pkts., \$1.00.

## FANTASY (Sunshine)

The twisted interlaced petals form soft, shaggy, fully double flowers. Beautiful when cut and very attractive in the garden. 2 feet high.

**Rosalie.** Bright intense rose.

**White Light.** White with a faint trace of cream.

**Orange Lady.** Deep bright orange.

**Wild Fire.** Rich scarlet.

**Stardust.** Golden yellow.

**Mixture.** All colors.

Pkt., 25c; 5 pkts., \$1.00.

## SUPER CROWN O' GOLD PASTEL TINTS

Very large full flowers with yellow at the petal base and pastel shades to the petal tips. Lemon, orange, and soft pinks predominating, with some whites and creams. Pkt., 50c; 5 pkts., \$2.00.

## GAILLARDIA-FLOWERED

Very attractive blooms, 2 inches across, closely resembling Annual Gaillardias. The color range runs through tones of rose, pink, bronze, yellow, orange and lavender. Offered as a miniature. Pkt., 25c; ¼ oz., 75c.

## OTHER ZINNIAS

**Picotee.** Pastel shades with deeper coloring at petal tips. Pkt., 15c; ¼ oz., 75c.

**Haageana, Brilliant Mixed.** Small flowers in shades of orange, yellow and red. The flowers cover the bushy little plants. 18 in. Pkt., 15c; ¼ oz., \$1.00.

**Linearis.** An early flowering, single Zinnia growing 10 inches high, with a spread of 2 feet. The color is deep golden orange with a yellow stripe and a dark center. The entire plant is a mass of bloom. Pkt., 25c; ¼ oz., \$1.00.



Pompon Zinnias

# Goldfarb's Selected Hardy Perennial Flower Seeds

Most herbaceous perennial plants bloom the second year from seed. Their growth is similar to annuals in that they have soft rather than woody stems as seen on shrubs. The major portion of bloom is in the spring and fall so that selecting some varieties which bloom in the summer is advisable. Plan to grow some additional annuals to fill in the spaces left vacant by very early, short blooming perennials. Summer flowering bulbs, such as Gladioli and Lilies will help to keep the border filled with bloom all summer.

It is advisable to start seed of perennials in the spring so that the seedling plants will be started before hot, dry weather begins.

A few dollars worth of seed will produce many dollars worth of plants and supply your garden with a variety of material covering the entire season with all the charming colors found in this group.

Varities marked @ are desirable in the rock garden as well as in the border.

NAME	COLOR	HEIGHT	BLOOM	PKT.
ACHILLEA, Mill. rubrum	Deep pink	2 ft.	June-July	\$.25
Pharmica, The Pearl	White clusters	2 ft.	June-July	.15
ACONITUM napellus	Dark blue Monkshood	4 ft.	July-Aug.	.25
Wilsoni	Deep violet-blue	5 ft.	Sept.-Oct.	.25
@AETHIONEMA grandiflora	Clear rose	12 in.	May-June	.35
AGROSTEMMA coronaria				
atrosanguinea	Deep blood-red, silver foliage	2 ft.	July-Aug.	.10
@ALYSSUM saxatile comp.	Golden yellow	1 ft.	May-June	.15
ANCHUSA italica				
Feltham Pride	Bright blue	4 ft.	June-July	.30
@Myosotidiflora	Forget-me-not-blue	12 in.	April-May	.35
@ANEMONE pulsatilla	Violet-purple cups	9 in.	April-May	.25
AQUILEGIA (Columbine)				
Longissima	Pale yellow, extra long spurs	2 ft.	May-June	.50
Longissima Hybrids	Good color range, longest spurs	2 ft.	May-June	.75
Clematiflora	Assorted colors, no spurs	2 ft.	May-June	.50
@Alpina	Powder-blue	1 ft.	May-June	.25
Improved Long-Spurred—				
Sulphur Queen	Soft sulphur-yellow	2 ft.	May-June	.35
Snow Queen	Pure white	2 ft.	May-June	.35
Lemon Queen	Lemon-yellow	2 ft.	May-June	.35
Crimson Star	Blood-crimson, white corolla	2 ft.	May-June	.35
Copper Queen	Copper-red, yellow corolla	2 ft.	May-June	.35
Blue Shades Improved	Large flower, long spurred	2 ft.	May-June	.35
Delicatissima	Light rose, cream corolla	2 ft.	May-June	.35
Wild Rose	Rose-pink, white corolla	2 ft.	May-June	.35

COLLECTION: One each of above eight varieties for \$2.50.

ANTHEMIS tinctoria (Kelway's Variety)	Golden yellow	18 in.	All summer	.15
@ARABIS alpina	Pure white	9 in.	April-May	.15
@ARENARIA montana	Silvery white	6 in.	May-June	.30
Verna caespitosa	White creeper	3 in.	May-June	.35
ARMERIA, Large Flowering				
@Hybrids	Light pink to crimson	12 in.	June-Aug.	.50
@Maritima splendens	Deep pink	8 in.	May-June	.25
ASCLEPIAS tuberosa	Bright orange	1½ ft.	July-Aug.	.15
ASPERULA (Sweet Woodruff).				
Odorata	White. Excellent for shady places. Also used as herb for flavoring wine	6 in.	May-June	.35
ASPHODELUS luteus	Yellow	4 ft.	May-June	.25
@ASTER alpinus	Light blue	1 ft.	May-June	.25
@Alpinus, Goliath	Soft blue, large	18 in.	May-June	.50
@Alpinus rubra	Red	10 in.	May-June	.50
@Subcoeruleus, Wartburg Star	Lavender-blue, yellow center	18 in.	May-June	.25
@AUBRIETIA Leichtlini	Deep rose-pink	4 in.	April-May	.25
@Graeca superba	Lilac-blue	4 in.	April-May	.25
BAPTISIA (False Indigo).				
Australis	Dark blue	2 ft.	June	.15
BELLIS perennis monstrosa	Red, White, Rose, Mixed	5 in.	April-June	.25
BOCCONIA (Plume Poppy).				
Cordata	Creamy white	6 ft.	June-July	.10
BOLTONIA latissuama	Pink	5 ft.	June	.15



Aster, Star of Wartburg



Shasta Daisy, Double

Aquilegia, Improved Lona Spurred







Achillea Millefolium Rubra



Achillea Ptarmica, The Pearl



Agrostemma Coronaria



Alyssum Saxatile Compactum



Anemone Pulsatilla

NAME	COLOR	HEIGHT	BLOOM	PKT.
CAMPANULA medium (Canterbury Bell) .....	Blue, Rosy Carmine, White, Lavender, Mixed .....	3 ft. ...	June-July .....	Each \$0.15
Calycanthema (Cup and Saucer) .....	Blue, Rosy Carmine, White, Lavender, Mixed .....	3 ft. ...	June-July .....	.25
Persicifolia (Peachbells) ..	Telham Beauty, Alba, Blue, Soft Lavender .....	3 ft. ...	June-July .....	.25
Pyramidalis (Chimney Bellflower) .....	Blue or White .....	5 ft. ...	Aug.-Sept. ....	.15
® Carpatia .....	Blue or White .....	1 ft. ...	June-Sept. ....	.15
® Rotundifolia (Scotch Harebell) .....	Pale blue .....	1 ft. ...	June-Aug. ....	Pkt. \$0.25

**CARNATION, Hardy Varieties.**

Need some winter protection.

Allwood's Hardy Cottage. All colors mixed .....	1 ft. ...	May-July .....	.50
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CATANANCHE coerulesa ...	Deep blue. Fine cut flower ..	2 ft. ...	July-Sept. ....	Pkt. \$0.15
CENTAUREA montana ...	Cornflower-blue .....	2 ft. ...	June-Sept. ....	.25
CERASTIUM tomentosum ...	White. Snow-in-Summer ...	6 in. ...	May-June .....	.15

CHELONE—See Pentstemon.

CHEIRANTHUS—See Wallflower.

**CHRYSANTHEMUM—**

Shasta Daisy, Single .....	Large pure white .....	2 ft. ...	May-Sept. ....	.15
Shasta Daisy, Double .....	Pure white interlaced petals ..	2 ft. ...	May-Sept. ....	.25
Korean Hybrids .....	Large color range, single and semi-double flowers mixed ..	2½ ft. ...	October .....	.60
® Mawi .....	Large single pink, silver foliage .....	1 ft. ...	May-June .....	.50

CLEMATIS paniculata .....	White. Fragrant .....	Climber	Aug.-Sept. ....	.15
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**COREOPSIS—**

Double Sunburst .....	Golden yellow .....	2 ft. ...	June-July .....	.25
Mayfield Giants .....	Deep golden yellow, single ..	2 ft. ...	June-July .....	.15

**DIANTHUS (Hardy Garden Pinks)****Plumarius—**

Single Finest Mixed .....	Light pink to red .....	18 in. ....	June-July .....	.15
Double and Semi-Double. Double form of above ..	18 in. ....	June-July .....	.25	
Caesius grandiflorus .....	Pink .....	4 in. ....	May .....	.25
Deltoides albus .....	Pure white .....	8 in. ....	June-July .....	.25
®Deltoides, Brilliant .....	Small bright crimson flowers. ..	8 in. ....	June-July .....	.25
®Allwoodi .....	Carnation X Garden Pink ..	1 ft. ....	June-July .....	.75
®Allwoodi alpinus .....	Dwarf form of above .....	6 in. ....	June-July .....	.75
®Sweet Wivelsfield .....	Pink shades in clusters .....	1 ft. ....	All summer ..	.25
Sweet Wivelsfield, Double. Double form of above ..	1 ft. ....	All summer ..	.35	
®Superbus, Loveliness .....	Large, scented, lacy lilac- pink .....	15 in. ....	June-July .....	.75
®Delight .....	Large blooms, pale pink to deep purple .....	9 in. ....	June-July .....	.75
Barbatus—See Sweet William .....				

Barbatus—See Sweet William.

® DICENTRA eximia .....	Pink Bleeding Heart .....	1 ft. ...	All summer ..	.25
Spectabilis .....	Pink Bleeding Heart .....	18 in. ...	June .....	.50

**DICTAMNUS—**

Rubra caucasica .....	Red .....	2½ ft. ...	June-July .....	.25
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**DIGITALIS (Foxglove).**

Ambigua .....	Yellow, with brown mark- ings. A hardy perennial ...	2 ft. ...	June-July .....	.35
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**Gloxinoides. Spotted throats.**

Purple .....	Purple .....	4-5 ft. ...	June-July .....	.15
Rosea .....	Rose-pink .....	4-5 ft. ...	June-July .....	.15
Isabellina .....	Yellow .....	4-5 ft. ...	June-July .....	.15
Alba .....	White .....	4-5 ft. ...	June-July .....	.15

Collection .....

One pkt. each above four colors, 50c.				
Canariensis .....	Pure yellow .....	4-5 ft. ...	June-July .....	.50
Hybrida Lutzl .....	Salmon-pink .....	4-5 ft. ...	June-July .....	.25
The Shirley .....	Giant flowering mixture ..	5 ft. ...	June-July .....	.25

**DORONICUM caucasicum**

® magnificum .....	Large yellow daisy-like blooms .....	18 in. ...	April-May .....	.75
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**DRACOCEPHALUM (Dragon Head).**

Ruyschianum .....	Blue .....	1 ft. ...	July-Aug. ....	.25
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ECHINOPS ritro .....	Soft blue, thistle-like flowers. ..	3 ft. ...	June-Sept. ....	.15
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EREMURUS robustus .....	Bright pink .....	5 ft. ...	July .....	.50
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**ERIGERON hybridus**

grandiflorus .....	Lilac aster-like flowers .....	2½ ft. ...	July-Aug. ....	.25
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® ERINUS alpinus .....	Masses of reddish purple flowers .....	4 in. ...	May-June .....	.25
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Anchusa Italica,  
Feltham Pride

Arabis Alpina

Aster Alpinus

Aubrietia Leichtlini

Cerastium Tomentosum

"Now That We Have a War to Win—Plant a Victory Garden"

## THE NEW PACIFIC HYBRID *Delphiniums*

**CULTURE:** Delphiniums need a rich, loose texture, sweet soil. Fine plants and good blooms need full sun and good air circulation. Mature plants should stand at least two feet apart. When the early summer bloom fades, cut the stems two inches above the ground and fill hollow part of stem with soil to prevent rot. Cultivate frequently in the spring and summer. Tri-o-gen spray will control leaf spot, mildew and mite, see page 59.



Coreopsis, Mayfield Giants

### ORIGINATOR'S STRAIN—VETTERLE AND REINELT PACIFIC STRAIN

	Pkt.
<b>Cameliard Series.</b> Pure lavender, white bee .....	6-7 ft. June-July \$1.00
<b>Round Table Series.</b> Newest colors, largest florets .....	" " 1.00
<b>Black Knight Series.</b> Darkest of all blues .....	" " 1.00
<b>Bluejay Series.</b> Medium dark blue, dark bee .....	" " 1.00
<b>Galahad Series.</b> Enormous white florets, light bee .....	" " 1.00
<b>Lancelot Series.</b> Pure lilac, white bee .....	" " 1.00
<b>Guinevere Series.</b> Light pink-lavender, white bee .....	" " 1.00
<b>King Arthur Series.</b> Deep violet, white bee .....	" " 1.00
<b>Summer Skies Series.</b> Clear light blue, white bee .....	" " 1.00
<b>Pacific Hybrids Mixed</b> .....	" " .75

NAME	COLOR	HEIGHT	BLOOM	PKT.
<b>DELPHINIUM—</b>				
Wrexham Hybrids .....	All shades of blue .....	5-8 ft.	June-July .....	\$1.00
Gold Medal Hybrids .....	Blue shades. Tubular spikes .....	5-7 ft.	June-July .....	.25
Belladonna .....	Light blue sprays .....	4 ft.	June-July .....	.25
Bellamosa .....	Deep blue .....	4 ft.	June-July .....	.25
Nudicaule .....	Scarlet with peach-red inside .....	2 ft.	July-Aug. ....	.50
Chinensis—Treat as a biennial, sowing seed each year.				
Azure Fairy .....	Azure-blue .....	15 in.	All summer .....	.25
Blue Butterfly Imp. ....	Ultramarine-blue .....	12 in.	All summer .....	.25
Cambridge Blue .....	Rich Belladonna-blue .....	3 ft.	June-Aug. ....	.35
<b>DELPHINIUM—English Strain.</b>				
Blackmore & Langdon .....	Mixed colors .....	5-6 ft.	June .....	.50

<b>GAILLARDIA (Blanket Flower).</b>				
Bremen .....	Dark copper-brown, tipped yellow .....	2 ft.	All summer .....	.25
Maxima aurea .....	Golden yellow .....	2 ft.	All summer .....	.25
Prize Strain .....	Giant flowering mixture .....	2 ft.	All summer .....	.25
®Goblin .....	Bright yellow with deep red zone .....	16 in.	All summer .....	.50
®GENTIANA acaulis .....	Deep blue trumpets .....	4 in.	Spring and fall. ....	.50
®Cruciata .....	Deep blue clusters .....	8 in.	June .....	.50
®GEUM, Mrs. Bradshaw .....	Scarlet-red .....	1 ft.	May-July .....	.15
®Lady Stratheden .....	Rich golden yellow .....	1 ft.	May-July .....	.25
®Prince of Orange .....	Golden orange .....	18 in.	May-July .....	.35

<b>GYPSOPHILA (Baby's Breath).</b>				
Paniculata .....	Single white .....	3 ft.	July-Aug. ....	.15
Paniculata flore-pleno .....	Double white .....	3 ft.	July-Aug. ....	.50
Pacifica .....	Single pale pink .....	3 ft.	July-Aug. ....	.50
®Repens .....	Creeping white .....	3 in.	June-July .....	.25
®Repens rosea .....	Single pink trailer .....	3 in.	June-July .....	.25
HELENIUM, Riverton Gem. ....	Crimson and old gold .....	4 ft.	Sept. ....	.25
Autumnale nanum praecox .....	Mixture of bronze, yellow, crimson .....	3 ft.	Aug.-Sept. ....	.50
HELIANTHEUM (Sun Rose). ....	Mixed colors .....	2-3 ft.	July .....	.15

<b>HELIOPSIS, Lemoine's</b>				
Double .....	Golden yellow blooms, 4 inches across .....	3 ft.	June-Sept. ....	.25
HESPERIS (Sweet Rocket).				Each
Matronalis .....	Purple or White .....	2½ ft.	June-Sept. ....	\$0.10
HEUCHERA sanguinea				Pkt.
®splendens .....	Bright coral-red spikes .....	2 ft.	July-Aug. ....	\$0.25
<b>HIBISCUS (Mallow).</b>				
Grandiflorus .....	Pink, White, Red, White with Crimson Eye .....	4 ft.	July-Sept. ....	Each \$0.25

<b>HONESTY—See Lunaria.</b>				
<b>HOLLYHOCK.</b>				
Single Mixed .....	All colors mixed .....	5-7 ft.	July-Aug. ....	Pkt. \$0.25
<b>HOLLYHOCKS, Chater's</b>				
Double .....	Chamois, Newport Pink, Sulphur-Yellow, Maroon, Salmon-Rose, White, Crimson, Finest Mixed .....	5-7 ft.	July-Aug. ....	Each \$0.25
Collection .....	One pkt. each of the above seven colors, \$1.50.			
Imperator Mixture .....	Fringed flowers 6 in. across .....	5-7 ft.	July-Aug. ....	Pkt. \$0.25



Echinops Ritro

Golahad Series Delphinium



Dianthus Plumarius



Dianthus Deltoideus



Digitalis

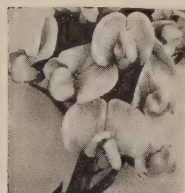




Erigeron Speciosus



Heuchera



Lathyrus, White Pearl



Liatris Spicata

NAME	COLOR	HEIGHT	BLOOM	PKT.
INCARVILLEA (Trumpet Flower).				
Delavayi .....	Rose-pink .....	18-24 in.	July .....	\$0.25
INULA (Fleabane).				
Royleana .....	Golden yellow .....	18-24 in.	July-Aug. ....	.25
ⓇIBERIS (Perennial Candytuft).				
Sempervirens .....	Glistening white .....	1 ft.	May-June .....	.25
Gibraltarica .....	White tinged rose .....	1 ft.	May-June .....	.25
LATHYRUS (Perennial Sweet Pea).				
Pink Beauty .....	Bright pink .....	6 ft.	All summer ...	.25
White Pearl .....	Pure white .....	6 ft.	All summer ...	.25
Red .....	.....	6 ft.	All summer ...	.25
LIATRIS (Gay Feather).				
Spicata .....	Rosy purple spikes .....	4 ft.	Aug.-Sept. ....	.25
Pycnostachya .....	Purple .....	4 ft.	July-Aug. ....	.25
Scariosa, September Glory .....	Purple .....	5 ft.	Late Sept. ....	.25
Scariosa, White Spire .....	Pure white .....	5 ft.	Sept. ....	.25
Liatris is an excellent cut-flower.				
Ⓡ LINARIA alpina .....	Purple with orange lip .....	6 in.	All summer ...	.50
LINUM (Flax), Narbonneense,				
Ⓡ Heavenly Blue .....	Large-flowered ultramarine blue .....	18 in.	May-Aug. ....	.50
Ⓡ Gold Cup .....	Golden yellow .....	1 ft.	May-Aug. ....	.25
LOBELIA cardinalis .....	Red .....	2½-3 ft.	July-Aug. ....	.25
LUNARIA (Honesty) .....	Crimson or White .....	4 ft.	July-Aug. ....	Each \$0.15
LUPINUS polyphyllus .....	Blue, Yellow, White, Rose .....	2½ ft.	June-July .....	.20
Collection .....	One. pkt. each above four colors, 75c.			Pkt.
Russell Hybrids .....	Large flowers. Mixed colors.	3 ft.	June-July .....	\$0.50
Harkness Regal Hybrids .....	Well blended mixture .....	3 ft.	June-July .....	.25
LYCHNIS alpina .....	Rose-pink .....	4 in.	June .....	.15
Chalcedonia .....	Scarlet .....	3 ft.	All summer ...	.15
Haageana .....	Single orange-scarlet flowers shaped like Maltese Cross ..	1 ft.	May-Aug. ....	.25
LYTHRUM roseum superbum .....	Purple-rose, long spikes ..	4 ft.	July-Sept. ....	.15
MATRICARIA (Feverfew).				
Silver Ball .....	White .....	8 in.	June-Oct. ....	.15
Golden Ball .....	Yellow .....	8 in.	June-Oct. ....	.15
MYOSOTIS (Forget-me-not).				
Ⓡ Palustris .....	Light blue .....	10 in.	June-July .....	.25
Ⓡ Palustris semperflorens .....	Light blue, everblooming ..	10 in.	June-Oct. ....	.25
Ⓡ NEPETA Mussini .....	Lavender-blue spikes .....	8 in.	July-Aug. ....	.25
OENOTHERA missouriensis .....	Yellow .....	1 ft.	June-Aug. ....	.15
Missouriensis Youngi .....	Lemon-yellow .....	24 in.	June-Aug. ....	.25
PANSY. See page 11.				
PAPAVER (Poppy).				
Ⓡ Iceland—				
The Emperor .....	Large orange-red .....	18 in.	All summer ...	.25
The Empress .....	Lovely salmon-rose shades ..	18 in.	All summer ...	.25
Amurens (Golden Wonder) .....	Bright buttercup-yellow .....	20 in.	All summer ...	.25
Coonara Pink .....	Rose-pink shades .....	18 in.	All summer ...	.25
Gartref Hybrids .....	Delicate pastel shades .....	18 in.	All summer ...	.25
Oriental .....	Red, Flesh-Pink, Salmon, Finest Mixed .....	3 ft.	June .....	Each \$0.15
PENTSTEMON giganteus .....	A giant-flowered mixture ..	2½ ft.	June-Aug. ....	\$0.25
Barbatus Torreyi .....	Small, bright scarlet flowers, slender spikes .....	2 ft.	July-Aug. ....	.25
PHYSOSTEGIA (False Dragonhead).				
Virginiana gigantea .....	Mauve-pink .....	4 ft.	July-Sept. ....	.25
Virginiana alba .....	Pure white .....	4 ft.	July-Sept. ....	.25
PLATYCODON (Balloonflower).				
Grandiflorum, Blue .....	Blue, bell-shaped flowers ..	2 ft.	July-Oct. ....	.25
Grandiflorum album .....	Pure white .....	2 ft.	July-Oct. ....	.25
Ⓡ Grandiflorum, Dwarf .....	Blue .....	1 ft.	July-Sept. ....	.25
PRIMULA (Primrose). Thrive best in sheltered, semi-shaded moist places. Ⓡ				
Veris .....	Yellow English Cowslip .....	6 in.	April-May .....	.20
Veris Kleyni .....	Golden yellow, large flower heads .....	12 in.	April-May .....	1.00
Veris, Red Shades .....	Deep rose to maroon .....	6 in.	April-May .....	.25
Veris polyanthus (Bunch-Flowered Primrose) .....	Munstead Strain Mixture ..	6 in.	April-May .....	.25
Vulgaris (Common Primrose) .....	Deep yellow .....	6 in.	April-May .....	.20
Auricula .....	Mixed colors .....	8 in.	May-June .....	.50
Beesiana .....	Velvety purple, yellow eye ..	2 ft.	April-June .....	.50
Denticulata .....	Full heads of soft violet .....	12 in.	April-May .....	.50
Florindae .....	Yellow .....	3 ft.	April-May .....	.50



Geum, Prince of Orange



Linum Perenne, Heavenly Blue



Hollyhocks, Chater's Double



Lupinus Polyphyllus



Pentstemon  
Barbatus Torreyi



Physostegia



Sempervivum



Veronica Spicata

NAME	COLOR	HEIGHT	BLOOM	PKT.
<b>POLEMONIUM (Jacob's Ladder).</b>				
Coeruleum .....	Light blue .....	1 ft.	June-July .....	\$0.15
<b>PYRETHRUM (Painted Daisy).</b>				
Single Giant-Flowering .....	Red, rose, white, Mixed .....	2½ ft.	Summer .....	Each \$0.25
Giant Double-Flowering .....	Blood-red, Light Pink, White and Mixed .....	2½ ft.	Summer .....	.50
<b>RUDBECKIA (Coneflower).</b>				
Hirta Autumn Tints .....	Bronze autumn shades, outstanding .....	3 ft.	June-Oct. ....	Pkt. \$0.25
Newmanni (Speciosa) .....	Orange-yellow; dark cone .....	2 ft.	June-Oct. ....	.25
Purpurea (Echinacea) .....	Purple .....	3 ft.	June-Oct. ....	.25
SALVIA azurea grandiflora .....	Light azure-blue spikes .....	3 ft.	Aug.-Frost .....	.25
Pratensis atrovioacea .....	Deep violet-blue .....	18 in.	Aug.-Sept. ....	.25
<b>SAPONARIA caryoides</b> ..Bright pink trailer .....				
12 in.	All summer .....			.15
<b>SCABIOSA caucasica,</b>				
<b>Giant Hybrids</b> .....				
Ruffled blue shades .....	2 ft.	June-Sept. ....		.25
<b>SEDUM (Stonecrop). A very useful ground cover.</b>				
<b>Acre</b> .....				
Golden yellow flowers, light green foliage .....	3 in.	June .....		.25
<b>Spurium roseum</b> .....				
Pink flowers, dark green foliage .....	3 in.	June .....		.35
<b>SEMPERVIVUM (Hen-and-Chickens)</b> .....				
1 in.	Summer .....			1.00
<b>SIDALCEA, New Hybrids</b> ..Lovely pink shades; long spikes .....				
3 ft.	June-Sept. ....			.25
<b>SILENE alpestris</b> .....				
White .....	4 in.	May-June .....		.25
<b>Maritima</b> .....				
White .....	3 in.	June-Aug. ....		.50
<b>Schafta</b> .....				
Pink .....	4-6 in.	July-Oct. ....		.15
<b>STATICE latifolia</b> .....				
Profusion of small lilac-blue flowers .....	2 ft.	Aug.-Sept. ....		.25
<b>STOKESIA cyanea</b> .....				
Blue Cornflower Aster .....	16 in.	July-Oct. ....		.25
<b>Cyanea alba</b> .....				
White .....	16 in.	July-Oct. ....		.25
<b>SWEET ROCKET—See Hesperis.</b>				
<b>SWEET WILLIAM (Dianthus barbatus).</b>				
<b>Reselected Large-Flowering Strain</b> .....				
Purple Beauty, Pure White, Deep Maroon, Scarlet Beauty, Newport Pink, Deep Rose .....	2 ft.	June-July .....	Each \$0.20	
Holborn Glory .....	Large-flowered mixture .....	2 ft.	June-July .....	Pkt. \$0.20
<b>Extra Dbl. Dwarf Mixed.</b> Wide color range .....				
6 in.	June-July .....			.35
<b>THALICTRUM—</b>				
<b>Dipterocarpum</b> .....				
Lilac-mauve .....	4 ft.	Aug.-Sept. ....		.25
<b>Glaucum</b> .....				
Yellow form of above .....	4 ft.	Aug.-Sept. ....		.25
<b>THERMOPSIS (Carolina Lupin).</b>				
Carolinianum .....	Yellow .....	2 ft.	June-July .....	.15
<b>THYMUS serpyllum</b>				
<b>coccineum</b> .....				
Brilliant red; dark green foliage .....	2 in.	June-Sept. ....		.25
<b>TRITOMA, Hardy Hybrids.</b> Mixed colors .....				
2 ft.	May-Aug. ....			.15
<b>TROLLIUS.</b> Yellow and orange shades mixed .....				
2 ft.	May-Aug. ....			.25
<b>TUNICA saxifraga</b> .....				
Light pink .....	6 in.	All summer .....		.10
<b>VALERIANA officinalis</b> ..Blush-white, fragrant garden Heliotrope .....				
3 ft.	June-July .....			.25
<b>VERBASCUM—</b>				
<b>Miss Willmott</b> .....				
White flowers, tall spikes .....	5 ft.	July-Aug. ....		.25
<b>Phoeniceum Hybrids</b> .....				
Pastel shades .....	3 ft.	July-Aug. ....		.25
<b>VERONICA longifolia</b> .....				
Deep blue spikes .....	2 ft.	July-Sept. ....		.25
<b>Spicata</b> .....				
Bright blue .....	18 in.	June-July .....		.15
<b>Incana</b> .....				
Ageratum-blue; grey foliage .....	12 in.	July-Aug. ....		.25
<b>Teurcium prostrata</b> .....				
Mixed colors .....	6 in.	May-June .....		.25
<b>VIOLA.</b> Thrive in partial shade where the ground is not too dry.				
<b>Cornuta—Violet Form</b>				
<b>Admiration</b> .....				
Dark blue .....	8 in.	All summer .....		.25
<b>Jersey Gem</b> .....				
Deep purple .....	8 in.	All summer .....		.50
<b>White Perfection</b> .....				
Lovely white .....	8 in.	All summer .....		.25
<b>Mixed</b> .....				
All colors .....	8 in.	All summer .....		.25
<b>Cornuta hybrida—Pansy Form</b>				
<b>Arkwright Ruby</b> .....				
Rich ruby-crimson .....	8 in.	All summer .....		.50
<b>Chantryland</b> .....				
Pure large apricot .....	8 in.	All summer .....		.50
<b>Primrose Dame</b> .....				
Sulphur-yellow .....	8 in.	All summer .....		.25
<b>Collection</b> .....				
One each of the above six colors, \$2.00.				
<b>Odorata semperflorens</b> .....				
Sweet-scented Violet .....	8 in.	Spring .....		.25
<b>WALLFLOWER allioni.</b>				
<b>Siberian</b> .....				
Large orange flower heads .....	15 in.	May-July .....		.25
<b>Golden Bedder</b> .....				
Deep golden yellow .....	15 in.	May-July .....		.25
<b>YUCCA (Adam's Needle).</b>				
<b>Filamentosa</b> .....				
Creamy white .....	5 ft.	June-July .....		.15



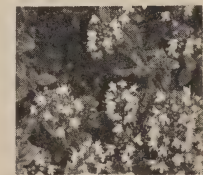
Platycodon  
Grandiflorum, Blue



Rudbeckia Purpurea



Sweet William



Thymus  
Serpyllum Coccineum



Thalictrum Aquilegifolium



# Flower Seeds



## for the Greenhouse

### Antirrhinum - Snapdragon

A good subject for cut flowers. The varieties listed are for forcing only and produce large flower spikes on long stems. It takes about four months to produce blooming plants. 53-55 degrees.

**Afterglow.** Golden bronze.

**Ceylon Court Dark.** Deep golden yellow.

**Cheviot Maid Supreme.** Dark rose-pink. Early.

**Lucky Strike.** Best early pure white.

**Roman Gold.** Deep golden yellow, with copper hue.

**Westover's Fringed White.** Large fringed white.

**Winter Helen.** Salmon-pink. Early.

Above varieties: Pkt., \$1.00 each.

**Shaffroth's Early Pink.** Soft rose.

**Velvet Supreme.** Velvet-red.

Above varieties: Pkt., \$1.50 each.

### Browallia

Fine for winter and spring pot plant. Start seed in July.

**Speciosa major.** Large flowered, deep blue. Pkt., 75c.

**Viscosa, Sapphire.** Compact. Smaller blue flowers with white eye. Pkt., 50c.

### Blue Laceflower - Didiscus

**Caerulea.** Lacelike azure-blue flowers for cutting. Allow three months to bloom. 50-55 degrees. Pkt., 25c.

**Alba.** White form of above. Pkt., 25c.

### Calendula

Any variety may be grown but the colors are lighter than when grown outdoors. 50-53 degrees.

**Campfire.** Large, flat flowers, ideal for cutting. Brilliant orange with scarlet sheen. Pkt., 20c.

**The Ball.** Best forcing variety. Orange. Bloom in three months. Pkt., 20c.

**Yellow Colossal.** Large lemon-yellow. Sunshine type. Pkt., 25c.

### Calceolaria

**Large-Flowering.** An excellent pot plant. In many shades. Sow in July for Christmas bloom. 45-53 degrees. Pkt., \$1.00.

### Cyclamen (Binnevies Strain)

Cyclamen may be brought into bloom in from 9 to 20 months. For good sized plants, allow at least 12 months. The small plants may be carried over summer outdoors in the frame if they are kept moist. 52-55 degrees.

**Bonfire.** Brilliant salmon.

**Salmon Dark**

**Salmon Light**

**Mixed**

**Dark Blood Red**

**Pure White**

**White, Carmine Eye**

Above: Pkt., 50c each.

### Celosia - Cockscomb

Allow about four months for blooming. 53-55 degrees. 3 ft.

**Heatherdell, Fiery Feather**

**Heatherdell, Golden Feather.**

Pkt., \$1.00 each; 3 pkts., \$2.50.

### Cineraria

A moist, not too warm house will grow the best plants. Seed sown in the summer will bloom in five months. Winter sowing takes six months. 45-50 degrees. 1 ft. high.

**Grandiflora Nana, Semi-Dwarf.** Bushy plants with large flowers in this mixture.

### Separate Colors:

**Dark Blue**

**Light Blue**

**Crimson**

**Old Rose**

Above: Pkt., 50c each.

**Siter's Rainbow Strain.** A prize-winning strain of semi-dwarf habit with brilliant colors. Free blooming. A very fine pot plant. Pkt., \$1.50.

### Gerbera, Hybrids

Use a sandy soil with bottom heat. The fuzzy end of seed should be just above the soil surface. Plants may be carried outside over summer. Crowns should be split at least every third year. 55-60 degrees.

**Mixed Colors.** Pkt., 50c each.

### Gloxinia

**Gigantea.** Large, trumpet-shaped flowers in rich colors. Fall blooming, the seed should be sown about February in a warm greenhouse. Pkt., 50c.

### Grevillea - Silk Oak

**Robusta.** A lovely foliage plant resembling a midget tree with decorative, fernlike leaves. 53-55 degrees. Pkt., 25c.

### Hunnemannia

**Sunlite.** Bright yellow, poppy-like flowers with double row of petals. Bloom in 10 to 12 weeks in a cool house. Grow in pots or in the bench. Temperature 50 to 55 degrees. Pkt., 20c; ¼ oz., 75c.

### Larkspur

An easily grown annual, invaluable for cutting. Blooms in 8 to 10 weeks. Bench plants 1 foot apart. Temperature 50 to 55 degrees. Sow in late January for Easter crop.

**Blue Spire.** Violet-blue.

**Lilac Spire.** Lilac-blue.

**White Spire.** Pure white.

**Exquisite Pink.** Soft salmon.

**Exquisite Rose.** Rose-pink.

**Formula Mixture.**

Above: Pkt., 25c.

**Leptosyne**

**Stillmani.** Golden yellow, Coreopsis-like flowers on 15-inch stems. Seed sown in January will bloom in early April. Good for pots or cutting. Pkt., 25c; ¼ oz., \$1.00.

**Lupin - Annual**

Very easy to grow and fine for pot plants and cutting. For pots, sow five to six seeds in each pot and thin to three plants, or bench 1 foot apart. Blooms in about three months. Temperature 48 to 55 degrees.

**King Blue**                      **King White**  
**King Sky-Blue**           **King Mixture**

Above: Pkt., 25c each.

**Marigold**

Short day varieties, blooming only in the winter. Sow seed from late July to early December.

**Winter Harmony.** Golden yellow center, reddish brown guard petals. Pkt., 25c.

**Lieb's Winter Flowering.** Deep brown. Single and semi-double. Pkt., 25c.

**Mignonette**

**Ball's Forcing.** Blooms in four months at 48 to 50 degrees in a soil with good drainage. Use great care if they are to be transplanted, as the roots will not stand being disturbed. Sweet scented. Pkt., 50c.

**Myosotis**

**Ball's Early.** True winter flowering. Sow in August for bloom all winter. 8 inches high. Pkt., 50c.

**Pansy**

Sow about August 1st in rich light soil. Hold night temperature to 48 degrees.

**Ball's Winter Flowering.** Reselected strain. Pkt., \$1.00.



Spencer Sweet Peas

**Primula - Primrose**

Primula plants require a moist atmosphere and will thrive in almost any good garden soil with plenty of drainage in each pot. Plants bloom in 6 to 10 months from seed. Shade during summer months. Keep plants well spaced at all times. 50-55 degrees.

**Obconica Gigantea**

Large flowers.

**Atrosanguinea.** Deep crimson.

**Caerulea.** Heavenly blue.

**Lilacina.** Deep lilac.

**Rosea.** Rose-pink.

**Mixed.**

Above: Pkt., 50c each.

**Giant Malacoides**

Robust plants producing 20 to 50 flower spikes. The individual florets average better than one inch across.

**Double Fairy Jewels.** Rich rose with crested center.

**Enchantress.** Soft salmon-rose.

**Lavender Glory.** Soft mauve-lavender.

**Snowflake.** Glistening pure white.

Above varieties: Pkt., \$1.00 each.



Primula Obconica

**Stevia**

**Serrata.** Graceful sprays of small, white, clustered flowers. For cutting only. 50-60 degrees. Pkt., 15c.

**Stocks****Mammoth Column Forcing**

While any variety of Stocks may be forced under glass, we particularly recommend this strain for long stems and large spikes of flowers. Never allow plants to become pot bound or growth will be stunted. Blooms in 12 weeks from seeding time. 53-58 degrees.

**Pure White**  
**Chamois-Rose**  
**Silvery Lilac**  
**Blood-Red**  
**Moonlight**  
**Purple**  
**Choicest Mixed**

Collection:

One pkt. each above six colors, \$2.50.

Separately: Pkt., 50c.

For Other Types—see page 14.

**Sweet Peas**

**Early Flowering Spencer Varieties.** Are the best for forcing. Grows in a cool house at 48-53 degrees. Seed sown in early August will bloom from December through the winter. See page 14 for listing of varieties.

**Venidium**

**Fastuosum Hybrids.** This is a startling pot plant subject as well as a valuable cut flower. As many as 15 blooms grow on a plant at one time. Sow in August for February bloom. Pkt., 35c; 3 pkts. for \$1.00.

**Wallflower**

**Early Wonder.** Seed should be started in May or June, grown outdoors, lifted just before frost and planted in the bench or in pots. Temperature 45-53 degrees. Pkt., 35c; 3 pkts., \$1.00.

Schizanthus Wisetonensis

**Schizanthus - Poor Man's Orchid**

**Wisetonensis.** Masses of large, orchid-like flowers over finely cut, feathery foliage. Blooms in about four months from seed at 50 degrees to 55 degrees. Pkt., 50c.

**Solanum**

Cleveland Cherries make excellent plants for winter use. Sow from January to March.

**Clevelandi.** Orange. Pkt., 25c.

**Clevelandi Red.** Deep red. Pkt., 25c.

**Streptocarpus**

**Monarch Strain.** Greenhouse perennial blooming in five or six months. Flowers are borne in sprays on stems 12 inches long, resembling wide open, gloxinia-like blooms with orchid-like lips. Needs a good compost soil with some rotted manure and sand added. An excellent pot plant. Temperature 53 to 58 degrees. Pkt., \$1.50.

For damping off, we highly recommend Formacide and Mercuric Chloride. See page 75.



## TROPICAL Water Lilies

**Emily Grant Hutchings.** A new night-blooming Water Lily of great merit. Large, cup-shaped flowers, amaranth-pink. \$3.00 each.

**August Koch.** A day-blooming variety suitable for all general purposes. We have had this variety continue in bloom for four years in our greenhouses. The flowers are 7 to 8 inches in diameter and open for four to six days. The sepals are purplish lilac and the petals pale wisteria-violet. \$2.75 each.

**St. Louis.** The first yellow tropical Water Lily. Rarest of all day-blooming Water Lilies. Produces large yellow flowers, and has beautiful mottled foliage. It has all the excellence for which Pring hybrids are noted. \$3.50 each.

**Col. Lindbergh.** Very large flowers, wide petals, a true cerulean blue, pleasing fragrance, color and beauty. Flowers are borne on long stems towering above the surface of the water, which suggests its name. Interesting leaves, large in size and oval in shape, marbled with brown on the top and flaked with purple and green blotches beneath. \$2.75 each.

**Mrs. Edwards Whitaker.** This variety is perhaps the most striking of all the day-blooming Water Lilies because of its great size. It has been known to produce flowers 13½ inches across. The color is lavender-blue fading slightly as the bloom ages. Always greatly admired at exhibitions. The petals are slightly rounded at the tips. While it is at its best in a large pool, it can be grown in smaller quarters. A very free and continuous bloomer. \$3.00 each.

**General Pershing.** Here, indeed, is an outstanding variety of pink day-bloomers which was named in honor of our great General Pershing. There is no question of it being the finest of the pink, tender Water Lilies, both in size and color. The flowers are of great size, full petted, delightfully fragrant and open early in the morning. The dark green buds are striped with purple. A most prolific bloomer. \$2.75 each.

**Mrs. C. W. Ward.** A most charming variety with petals of rich rose-pink illuminated by a mass of golden stamens. Flowers are borne well out of the water, with the profusion of Gracilis type from which it is descendant. An old hybrid which has withstood competition of later introductions. \$2.75 each.

### Lotus or Nelumbium

**Egyptian Lotus** (*Nelumbium speciosum*). This is the true flower of the Egyptians and possessing a strong haunting fragrance. The blossoms are an attractive pink. An excellent variety that grows very hardy and freely in the latitude of Cleveland. Tubers, \$2.75 each.

**Asiatic Lotus** (*Album grandiflorum* or *Magnolia*). A splendid white Lotus of gorgeous beauty. The flower is a fine, pure white of large size and delicate fragrance. The leaves are large and deep green color. One of the best white Lotus. Tubers, \$2.75 each.

**American Lotus** (*Nelumbium lutea*). The perfect yellow flowers of this variety attain a diameter of 8 to 10 inches. Sometimes this is known as the Water Chinquapin, especially in those parts of the country where it grows wild. Tubers, \$2.75 each.

**Flavescens.** All of the Nelumbiums (Lotus) are so strikingly beautiful that it is difficult to select one variety more beautiful than the others. However, *Flavescens* is a most welcome newcomer that has pleasing cream colored flowers. It is very free blooming. Tubers, \$3.50 each.



Tropical Water Lilies

## FAMOUS "RAINBOW"

### Collection

The famous Rainbow Collection needs no further introduction to garden lovers. It is comprised of four hardy varieties and one tropical Lily. Together, they make a gorgeous show in the rainbow shades and each Lily is a gem in its particular class or color.

**No. 1—Marliac Flesh.** Delicate shell-pink. Opens early in the morning. \$2.00 each.

**No. 2—Gloriosa.** Large red, the finest red. Flowers perfumed like apple blossoms. \$3.25 each.

**No. 3—Paul Hariot.** Chameleon orange-pink. Blooms abundantly all season long. \$2.75 each.

**No. 4—Chromatella.** Very prolific. No pool complete without it. \$2.00 each.

**No. 5—Blue Beauty.** (Tropical.) Flowers deep blue, sometimes a foot across. \$2.75 each.

**1 Each of the Above, \$10.00**

## TWO REALLY GREAT HARDY LILES

### ROSE AREY

A Water Lily of thrilling beauty. The blooms, a deep cerise-pink, sometimes reach 8 inches in diameter. The petals are pointed and have a noticeable curl that gives the effect of darker shadings near the edges. We consider Rose Arey one of the best of the Odorata type. A delightful surprise awaits you. \$2.50 each.

### SUNRISE

As the name suggests, it is a glorious yellow that opens earliest of all. This is the finest of the yellow flowering hardy Lilies. Flowers of immense size produced early in the season on established plants and is altogether a striking addition to the group of hardy Water Lilies. The buds are olive-brown with a salmon flush. The long, narrow petals stand at various angles, and with their curved sides and crinkled tips give the appearance of a giant chrysanthemum. The general color is a clear yellow with a touch of fluorescent green, the stamens rich lemon-chrome. The leaves are almost egg-shaped, with wavy, crinkled sides, deep green above and red flecked with red-brown below. Unusual in form, beauty and fragrance. \$3.00 each.

### Special Offer

Rose Arey and Sunrise.  
The Pair for only \$4.75.

## AQUATIC PLANTS

FOR POOLS AND AQUARIUMS

**Water Hyacinth** (*Eichhornia crassipes* major). Shiny dark green leaves, the stems of which are expanded into pseudo bulbs, which serve as air chambers. The orchid-like flowers of lavender form a spike like that of the true Hyacinth. Propagation is by means of runners at the surface, and the growth is so rapid that navigation is hindered in streams in the southern states where they grow profusely. It is, perhaps, fortunate that the plant is destroyed by frost. The long, bushy roots are excellent for receiving the spawn of goldfish; therefore, the Water Hyacinth may be used to advantage in pools of fair size. 2 for 50¢; \$2.00 per doz.

**Papyrus or Egyptian Paper Plant** (*Cyperus papyrus*). The stalks are triangular and attain a height of 5 to 8 feet. At the top is a tuft of long, threadlike leaves which gives the plant a most novel appearance. Shallow water and rich soil spell the best combination for this plant, but it also does well in ground kept slightly moist. Good as a background plant for pools and ponds. \$1.25 each; \$10.00 per doz.

**Wild Rice** (*Zizania aquatica*). The importance of Wild Rice as a food for water fowls cannot be over-emphasized. It is easily grown in shallow water and is decidedly ornamental, as it shoots up rapidly and makes a growth of 5 to 10 feet. Panicles of bloom make it additionally delightful. Should be planted in every pond. \$1.75 per doz.; \$12.00 per 100.

# Hardy Garden Perennials

ONCE PLANTED THEY GROW AND MULTIPLY YEAR AFTER YEAR

Prices of all plants: \$1.25 per 3; \$3.50 per dozen, unless otherwise noted.  
Those marked with (\*) are particularly adapted to the Rock Garden.

## Achillea - Yarrow

This plant does well in a sunny, dry location. Is an excellent cut and show flower.

**Ptarmica, The Pearl.** Double white flowers freely produced from June to September. 2 ft.

**\*Tomentosa.** Umbels of gold and yellow flowers on gray carpets. 6 inches. May-June.

## Aconitum - Monkshood

They thrive in sun, also in partial shade.

**Fischeri.** Dark blue hoods. 3 ft. September and October. \$1.45 per 3; \$4.75 per doz.

**Napellus.** Spires of intense blue flowers. 3-4 ft. \$1.45 per 3; \$4.75 per doz.

## Aethionema - Persian Candytuft

A lovely rock garden plant that remains handsome all summer.

**\*Persicum.** Pink flowers. May-June. 6 in.

**\*Warley Rose.** Deep rose colored flowers, like a miniature daphne. Early summer. 4-6 in.

## Agapanthus

(Blue Lily-of-the-Valley)

**Umbellatus.** A most desirable plant for decoration of terrace or formal pools. They must be stored inside and they are not hardy. In flower, 4-5 ft. plants in 6-inch pots, each \$2.25; doz., \$15.00. In early spring, dormant roots, each \$1.00; doz., \$10.00.

## Agrostemma - Joy-of-Love

**Coronaria.** Bright rosy crimson. 2½ to 3 ft. Best variety for average American gardens. June-July.

## Ajuga - Bugle

**\*Reptans.** A rampant trailer requiring some shade. Blue. Spring.

## Alyssum - Basket of Gold

**\*Saxatile compactum** (Basket of Gold). Golden yellow. 10-12 inches. April-May.

**\*Saxatile flore-pleno.** A glorious double form of the Basket of Gold.

## Anchusa - Alkanet

**Italica, Dropmore.** Brilliant blue flowers during June and July. 4-5 ft.

**Italica, Opal.** Large blue flowers. 3-4 ft.

**\*Myosotidiflora.** Clusters of bright blue Forget-me-nots 12 in. May-June.

## Anemone - Windflower

**Hupensis.** A very hardy species with pale mauve flowers from August until frost. 12-18 in. \$1.35 per 3; \$4.00 per doz.

**Japanica.** Large, rose-pink flowers with lilac centers. One of the strongest growers. 2-3 ft. August until severe frost. \$1.35 per 3; \$4.00 per doz.

**Japanica alba.** Pure white form. \$1.35 per 3; \$4.00 per doz.

**Queen Charlotte.** Large, semi-double, La-France-pink. Fall. \$1.35 per 3; \$4.00 per doz.

**September Charm.** A delicate silvery pink, shaded rose. 2 ft. \$1.35 per 3; \$4.00 per doz.

**Whirlwind.** Semi-double white. \$1.35 per 3; \$4.00 per doz.

**Pulsatilla.** Violet-purple Pasque Flower. A rare beauty in spring.

**\*Sylvestris.** White flowers in May and June. 12 in.

## Anthemis - Chamomile

**Tinctoria Kelwayi.** A showy border plant with a profusion of yellow daisies.

**Tinctoria, Perry's Variety.** Golden yellow, daisy-like flowers. Does excellently in poor soils. 1 to 2 ft. July-August.

**Moonlight.** Large, pale yellow flowers throughout the summer. 2½ ft. Excellent for cutting. \$1.45 per 3; \$4.75 per doz.

## Arabis - White Rock Cress

**\*Alpina flore-pleno.** Heavy sprays of pure white, double flowers. Excellent rock garden plant. 6 in. April-May.

**\*Alpina, Rosabella.** A very choice pink form with large flowers. The color does not fade. Spring and fall.

## Aquilegia - Columbine

**\*Alpina.** Blue flowers on 8- to 10-inch stems. April-May.

**Chrysantha.** Large yellow flowers 2 to 3 inches across, with long spurs. May-July. 3 ft.

**Clematiflora.** A new variety that comes in shades of deep rose and scarlet, and produces abundant flowers on 16-inch stems. May-June. \$1.45 per 3; \$4.75 per doz.

**Coerulea.** Blue and white Rocky Mountain Columbine. 18 in.

**Crimson Star.** Large flowers with crimson sepals and spurs, and white petals, in May and June. Grows 2 ft.

**Longissima.** Noted for its unusually long, slender spurs, giving the pale yellow flowers an exceptionally graceful effect. Does well in hot, dry places in the garden. June. 18 in. \$1.45 per 3; \$4.75 per doz.

**Mrs. Scott Elliott's Hybrids.** A mixture. **Rose Queen.** Large flowers of delicate shades of rose, freely produced on vigorous stems.

## Arenaria - Sandwort

**\*Caespitosa.** Grassy, minute cushions for flagging with white flowers. April-May.

**\*Montana.** Green mats with lovely white flowers in spring. 4-6 in.

## Armeria - Thrift; Sea Pink

**Bees Ruby.** Globes of glowing red during the summer. 12-18 in. \$1.35 per 3; \$4.00 per doz.

**Caespitosa hybrida.** Spiny little cushions of dense green, with large rose-pink flowers in spring and fall. \$1.35 per 3; \$4.00 per doz.

**\*Lauchiana.** Flowers of rosy crimson produced from late May until fall. 6 inches.

## Artemisia - Ghost Plant

**\*Frigida.** Beautiful silvery foliage with pale yellow flowers from June on. 8 inches.

**Silver King.** Silvery white foliage. 3 ft. June-July.





Aster, Harrington's Pink



Astilbe



Bellis Perennis

### Asclepias - Butterfly Flower

**Tuberosa.** Produces umbels of bright orange flowers during July and August. 1½ to 2 ft.

### Asperula - Woodruff

\***Odorata.** 6 to 8 inches high. Increases rapidly and is used for carpeting shady places in the rock garden. Heads of snowy white flowers appear just above the foliage in May. A fine scented herb reminding one of new mown hay.

### Aster - Michaelmas Daisy

\***Mauve Cushion.** A prostrate variety with pale pink-lavender blooms on 6-inch stems. Late September on.

**Dumosa, Niobe.** A fine dwarf white on compact bushes. 10 in.

\***Countess of Dudley.** Clear pink with yellow eye. 9 in. Late September.

**Victor.** Clear lavender-blue. September.

\***Subcoeruleus, Wartburg Star.** Violet flowers with golden discs. May to July. 12 in.

**Beechwood Challenger.** Very fine clear red with a prominent yellow disc. It is a strong, bushy grower with healthy foliage. 4 ft. September-October. \$1.45 per 3; \$4.75 per doz.

**Blue Bouquet.** Semi-double, clear blue flowers freely produced during September. 2 ft. \$1.45 per 3; \$4.75 per doz.

**Mt. Everest.** A grand pyramid of snow-white flowers.

**Royal Blue.** Rich deep blue. Good strong grower. July-August. 3 ft. \$1.50 per 3; \$5.00 per doz.

**Skylands Queen.** Masses of large, orchid-blue flowers from mid-August.

**Wonder of Stafa (Frikarti).** Unusually large flowers of an exquisite shade of lavender-blue, on branching stems. 2 ft. July on. \$1.75 per 3; \$5.75 per doz.

**Novi-Belgi, Charles Wilson.** A very good bright red. 3 ft. September. \$1.45 per 3; \$4.75 per doz.

**Harrington's Pink.** Probably the best truly pink Aster to date. The plant produces bold masses of large flowers from late August on. 3-4 ft. \$1.75 per 3; \$5.75 per doz.

**Hybridus luteus.** Golden yellow flowers from late August on. 2-2½ ft. \$1.45 per 3; \$4.75 per doz.

**Pink Nymph.** A bright, rich pink. 4 ft. Fall. \$1.35 per 3; \$4.00 per doz.

### Astilbe - Spiraea

**Gloria.** Dense, plummy sprays of rich pink. 2 ft. July.

**Granat.** Dark crimson. 2-2½ ft. June-July.

**White Gloria.** A very beautiful white form.

Above 3 varieties: 85c each; \$8.50 per doz.

\***Simplicifolia.** Spikes of pale pink flowers on 1-foot stems. June-July. \$1.35 per 3; \$4.00 per doz.

### Aubrietia - Rainbow Rock Cress

\***New Large-Flowering Hybrids.** Flower of unusually large size in a rich assortment of shades.

\***Leichtlini rosea.** A hybrid with lively rose flowers. 4 in. July.

### Baptisia - False Indigo

**Australis.** Racemes of blue lupin-like flowers on 3- to 4-foot stems. May, June and July.

### Boltonia - Bolton's Starwort

**Asteroides.** Pure white, aster-like flowers in great profusion. 6-7 ft. August to October.

**Latisquama.** Similar to the preceding with lavender-pink flowers. 4-5 ft. August-September.

### Bellis - English Daisy

\***Perennis.** Excellent edging plant for early spring bloom. Red, pink, white. Requires slight protection in winter.

### Buddleia - Butterfly Bush

**Charming.** A fine shrub bearing throughout the late summer and autumn, lovely lavender-pink blooms. Each 75c; doz., \$7.50.

**Dubonnet.** True Dubonnet in color; in sunshine nearly a red. Robust, erect plant with good spikes make this a fine, late summer shrub and cut flower. Each 75c; doz., \$7.50.

**Fascinating.** A beautiful new Buddleia bearing immense blooms of soft Cattleya-pink or orchid. This handsome strong growing shrub flowers profusely throughout the summer and autumn. Each \$1.00; doz., \$10.00.

**Flaming Velvet.** This is without doubt the finest and most brilliant of the Buddleias. In sunlight, the immense spikes are truly a flaming violet. The flower trusses are unusually large, completely rounded, measuring 12 to 18 inches long. Flowers throughout the summer and autumn. Each \$2.00; \$5.00 per 3; doz., \$20.00.

**Fortune.** The bush or shrub is of very neat habit, about 4 feet high and 4 feet across. The foliage is a deep, leathery dark green. The color is pure lilac with a brilliant orange eye in each tiny flower. The flowers are produced in superabundance throughout the entire summer and autumn until stopped by frost. Each 75c; doz., \$7.50.

### Campanula - Bellflower

**Medium** (Canterbury Bells). Rose, blue and white.

**Calycanthemum** (Cup and Saucer). Large flowers in rose, blue and white.

**Carpatica.** Blue and white. July until late fall.

**Garganica.** Star-shaped blue flowers on fine green cushions, from June on.

\***Muralis.** Excellent for dry walls and choice positions in the rock garden. Deep purple bells from June on.

**Persicifolia humosa, Double Blue.** A vigorous form with sturdy, upright spikes of blue flowers produced over a long period, from early June on. 2 ft. \$1.45 per 3; \$4.75 per doz.

**Persicifolia Moerheimi.** Very large double white flowers. \$1.45 per 3; \$4.75 per doz.

**Persicifolia, Telham Beauty.** Blue and white. 2½ ft. June-July.

**Pyramidalis compacta.** The Steeple Bellflower with long blue spikes. 4-5 in. Late July on.

**Rotundifolia Robsoni.** An American form of the popular Scotch Harebell, with slender, tubular bells on 12- to 18-inch stems. July on.

### Carnation

**New Hardy Border.** Available in red, pink and white.

### Catananche - Love Plant

**Bicolor.** Cornflower-like blossoms from June until August. 2 ft.

### Centaurea - Knapweed

**Montana.** Blue and white. June and July. 2 ft.



## Chrysanthemum SHASTA DAISY TYPES

**Arcticum.** Dense bushes covered with bluish-white daisies. 18 in. September.

**Maximum, Burbank's Frilled.** A large double form with frilled petals.

**Maximum, Beaute Nivelloise.** Enormous flowers of clear white, 5 to 6 inches across. All summer. Very beautiful. \$1.75 per 3; \$5.75 per doz.

**Maximum, Chiffon.** A frilled Shasta Daisy, 18 inches high, in bloom during the summer. \$1.75 per 3; \$5.75 per doz.

**Maximum, Esther Reed.** Like a sublimated pure white, double pyrethrum, of exquisite form and texture. 85c each; \$8.50 per doz.

**White Swan.** An unusually large, double Shasta Daisy, blooming over a very extended period from late May on. Excellent for bold mass effects and for cutting.

## KOREAN HYBRIDS

**Apollo.** Single. Bronze-red and gold. Showy and free flowering.

**Ceres.** A lovely combination of old gold, chamis-yellow and soft coppery bronze.

**Diana.** Soft rose-pink mingled with lilac-rose and soft salmon-pink.

**Daphne.** An exquisite blending of daphne-pink with an underlying sheen of lilac-rose.

**Mars.** Deep amaranth-red, changing to wine-red, overlaid with a velvety sheen.

**Louise Schling.** Salmon-red changing to bronze-salmon. A good robust grower.

### Collection:

One each of six varieties, \$2.00.

## CUSHION CHRYSANTHEMUMS

**Amelia (Pink Cushion).** Blooms from early September to frost. Forms large, compact cushion one foot high covered with double pink flowers.

**Bronze Beauty.** Bronze variety of Pink Cushion.

**King Cushion.** Yellow variety of Pink Cushion.

**Queen Cushion.** White variety of Pink Cushion.

### Collection:

One each of four varieties, \$1.35.

Separately: \$1.45 per 3; \$4.75 per doz.

## NEW SUMMER-FLOWERING CHRYSANTHEMUMS

**Dean Kay.** Myriads of double rose-pink flowers from early July until November 1st.

**Dean Ladd.** Deep reddish bronze double flowers.

**Yellow Dean Kay.** Bright golden yellow, double flowers.

Above Three: \$1.65 per 3; \$6.00 per doz.

## CHRYSANTHEMUM "RECENT NOVELTIES"

**Mrs. Pierre S. DuPont III.** Blend of soft peach and fawn.

**Eugene Wander.** Glistening golden yellow.

**Sequoia.** Mellow amber.

**Symphony.** Wine and old rose blend.

**Lavender Lady.** True lavender beauty.

**Autumn Light.** Copper-bronze with orange overcast.

**Caliph.** Rich oxblood-red.

**Roberta Copeland.** Lovely raspberry-red.

**Avalanche.** The best white.

**Algonquin.** Finest early dwarf pure yellow.

### Collection:

One each of ten varieties, \$4.50.

Separately: \$1.50 per 3; \$5.00 per doz.

## Cerastium - Chickweed

**\*Tomentosum.** The indispensable "Snow-in-Summer." A low growing plant having silvery white foliage and producing an abundance of snow-white flowers in May. Especially suitable for rock or border purposes.

## Cheiranthus

(Siberian Wallflower)

**Allioni.** Orange flowers throughout May and June and a little in fall.

**\*Golden Bedder.** Golden yellow. 6-8 in.

## Cimicifuga - Snakeroot

**Racemosa.** Spires of white, 3 to 4 feet tall, during August and September. Excellent for naturalizing and shade.

## Convallaria - Lily-of-the-Valley

**\*Majalis.** We offer extra strong clumps with many flowering pips. Best in a semi-shaded, rather moist place. 12 pips (1 clump), 65c; 12 clumps, \$6.50.

## Coreopsis - Tickseed

**Lanceolata grandiflora.** Unusually large yellow flowers produced during the summer. 2 ft.

## Cotoneaster

**\*Dammeri radicans.** A creeping shrub for the rock garden with dark evergreen foliage and small red berries. 85c each; \$8.50 per doz.

## Cypripedium - Lady's Slipper

**Acaule.** A hardy native Orchid with curious pocket-like flowers of rose-pink. It does best in a dry, acid soil in open places in the woods or in a half shady border. May, June. 10 in. 90c each; \$9.00 per doz.

**Pubescens.** Large, yellow flowers. Requires rich soil with leaf mold in well drained shady spot. May. 10 in. 90c each; \$9.00 per doz.

**Spectabile.** It grows about two feet high bearing along the stalk several rather large, roundish leaves and on top one or two quite large, rose-purple or nearly white flowers. \$1.10 each; \$11.00 per doz.

## Daphne - Garland Flower

**Cneorum.** The beloved, fragrant evergreen shrub, covered with bright pink flowers at the tip of every branch during May and August.

	Each	Each
6- 8 in. . .	\$0.70	12-15 in. . . \$1.50
8-10 in. . .	1.00	15-18 in. . . 2.00
10-12 in. . .	1.20	18-24 in. . . 3.00

Heavier plants are also available.

## Dicentra - Bleeding Heart

**Eximia.** A delicate looking plumelike plant with fernlike foliage and drooping racemes of curious rose colored blooms. Excellent in shady places. 1 ft. All summer.

**Spectabilis.** Large, rosy red heart-shaped flowers. A fine old-fashioned flower desirable for planting in sun or partial shade. 2 ft. Late April to July. 75c each; \$7.50 per doz.

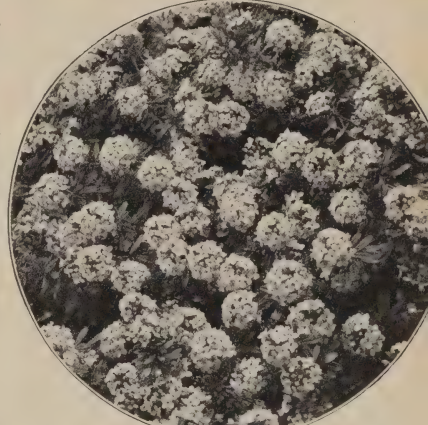
## Dictamnus - Gas Plant

**Fraxinella alba.** Handsome spikes of pure white flowers in June and July, on bushes 2 to 3 feet high.

**Fraxinella.** Rosy pink form of the above. 75c each; \$7.50 per doz.



Shasta Daisy, White Swan



Daphne Cneorum

Cypripedium, Acaule

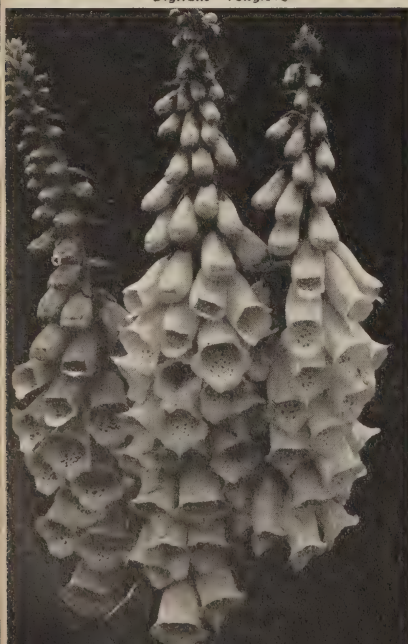






Pacific Hybrid Delphinium

Digitalis—Foxglove



## Goldfarb's Hybrid Delphinium

More than ever we will cherish our garden as a sanctuary for our quiet moments. Delphinium will continue to symbolize the incomparable dream of beauty and perfection. To fill us with a new zest for living and a rare kind of spell and magic only these New Arcadian Hybrid Delphiniums can give joy without measure.

Our magnificent plants owe their beauty to the work of the finest English and American breeders. Years and years of painstaking skill is now yours and ready to bloom in your own intimate garden.

### NAMED VARIETIES

- Constance.** Simple gentian-blue with white eye. \$2.00 each.  
**Clive Greaves.** Porcelain-blue, mammoth spikes. \$3.00 each.  
**Great Strides.** Rich pale blue-mauve. White eye. \$3.00 each.  
**Happy Thought.** Intermediate blue, violet shading. 5 feet. \$3.00 each.  
**Lady Bertha.** Enormous spikes of deep mauve, large black center. 6 feet. \$3.00 each.  
**Laura Fairbrother.** Rose shaded mauve overlaying azure-blue, white center. \$3.00 each.  
**The Bishop.** Bright royal blue with large white center. 5 ft. \$3.00 each.  
**W. B. Cranfield.** Plum-purple with contrasting gentian-blue, dark center. 5 ft. \$3.00 each.  
**The Bride.** Largest flowering white. \$3.00 each.  
**The Shah.** Rosy lavender, dark center. \$3.00 each.

### Collection:

- 1 each of the above 10 plants, \$25.00.  
 3 each of the above 10 plants, \$60.00.

### COLOR GROUPS

- Light Blue, Light Eye.**  
**Light Blue, Dark Eye.**  
**Mauve, Light Eye.**  
**Mauve, Dark Eye.**  
**Intermediate, Light Eye.**  
**Intermediate, Dark Eye.**  
**Dark Blue, Light Eye.**  
**Dark Blue, Dark Eye.**

### Above Colors:

- \$1.40 each; \$4.00 per 3; \$14.00 per doz.

### PACIFIC HYBRIDS

- Black Knight.** Darkest blue, richly vivid. 5 ft. \$1.50 each.  
**Bluejay.** Clear medium to dark blue. 5 ft. \$1.50 each.  
**Galahad.** This variety is the best white Delphinium produced to date. The individual florets are three inches in diameter on long, tapering spikes. \$1.50 each.  
**Guinevere.** Light pink-lavender, white center. \$1.50 each.  
**King Arthur.** True royal-purple, white center. \$1.50 each.  
**Round Table.** A connoisseur's preview of new crosses. \$1.50 each.  
**Summer Skies.** Clear light blue, white center. \$1.50 each.

### Collection:

- 1 each of above 7 plants, \$ 9.00.  
 3 each of above 7 plants, \$24.00.

- Belladonna Improved.** A magnificent strain of the pure blue Delphinium, producing long spikes during June and July and again in fall. \$1.35 per 3; \$4.00 per doz.  
**Bellamosum.** A dark blue form. Good for cutting. \$1.35 per 3; \$4.00 per doz.  
**Chinense.** Fine feathery foliage and intense gentian-blue flowers in open panicles.  
**Chinense album.** A pure white form of the above.

## Dianthus - Pinks

- \*Alpinus.** Bright, rose-pink blooms. 2 in.  
**\*Röysii.** Compact cushions with pink flowers during May and June.  
**\*Beatrix.** Flowers of shell-pink, blooming over a long period. 10 in.  
**Caesius.** Dwarf green cushions studded with myriads of sweet scented pink flowers, from May on and again in fall.  
**Delight.** A cross between Sweet Wivelsfield and D. Röysii. The plant is dwarf and compact and is covered with many flowers of exquisite coloring. May-September. \$1.45 per 3; \$4.75 per doz.  
**Little Jock Hybrid, Pink Beauty.** Very prolific with abundant masses of bloom from May until July and again in fall.  
**Loveliness.** Delicate mauve-pink flowers. Fragrant. From May on. \$1.45 per 3; \$4.75 per doz.  
**Prince Bismarck.** Dark cerise-red, ever-blooming type.  
**Crimson King.** Large flowers of vibrant crimson, in bloom during the summer. \$1.45 per 3; \$4.75 per doz.  
**Grenadine Scarlet.** Another old favorite for the garden and very fragrant.  
**Old Spice.** Rich salmon-pink, shaped like a greenhouse Carnation. Grows 12 inches tall. Flowers prolifically all summer and fall. \$1.50 per 3; \$5.00 per doz.  
**\*Plumarius nanus compactus flore-pleno.** A dwarf everblooming perpetual type with extremely full heads of fragrant flowers. From June until frost. 6 in.  
**\*Princess Juliana.** (Plumarius.) Fragrant pink flowers from May to July.  
**Barbatus.** See Sweet William.

## Digitalis - Foxglove

- Alba.** Handsome spikes of pure white tubular flowers. 4-5 ft. June-July.  
**Ambigua.** A hardy plant with slender spikes of medium sized yellowish flowers, marked with brown. 2 ft. June to August.  
**Gloxiniaeflora purpurea.** An improved large-flowered variety.  
**Lutzi Hybrids.** Flowers of a salmon-pink on stately spires.  
**The Shirley.** A favorite strain, wide color range. 5 ft. June-July.

## Doronicum - Leopardbane

- Bunch of Gold.** Lovely canary-yellow sun discs on slender, 24-inch stems. May and June. \$1.35 per 3; \$4.00 per doz.  
**Clusii.** Large, clear yellow flowers in April and May. 18 in. Excellent for the rock garden as well as the border.

## Dracocephalum - Dragonhead

- \*Alpinum.** Intense blue flowers on spikes 6 to 8 inches high. May to July. Excellent ground cover for shade or sun. \$1.45 per 3; \$4.75 per doz.  
**\*Japonicum.** Tubular flowers of a deep lavender on erect stems 10 to 12 inches high. \$1.75 per 3; \$5.75 per doz.

## Echinops - Globe Thistle

- Ritro.** Flowers of a steely metallic blue. 3-4 ft. July-September.

## Erigeron - Fleabane

- Azure Beauty.** A gem for cutting. Double blue flowers. 18 in. May and June.

## Eriogonum

- \*Umbellatum.** Heads of pale yellow flowers on exquisite shrubby mats. 85c each; \$8.50 per doz.

# Goldfarb's Popular Garden Gladiolus

## BLUE SHADED TO PURPLE

	Doz.	100
<b>Ave. Maria.</b> Popular medium blue-violet .....	\$0.50	\$5.00
<b>Belladonna.</b> New light blue shade .....	.60	6.00
<b>Blue Admiral.</b> Dark blue .....	.75	7.50
<b>Blue Beauty.</b> Best of all blues .....	1.00	10.00
<b>Isola Bella.</b> Clear light lavender .....	.75	7.50
<b>Minuet.</b> Standard lavender .....	.55	5.50
<b>Pelegrina.</b> Deep blue-violet .....	.60	6.00
<b>Troubadour.</b> Clear violet-purple .....	.65	6.50
<b>King Lear.</b> Huge ruffled purple .....	.90	9.00

## PINK SHADED TO ROSE

<b>Debonair.</b> Good commercial pink .....	.50	5.00
<b>Dream of Beauty.</b> Pure rose-red .....	.60	6.00
<b>Laddie.</b> Very large pink .....	1.25	12.00
<b>New Era.</b> Intensely ruffled pink .....	1.00	10.00
<b>Peggy Lou.</b> Deep pink .....	.65	6.50
<b>Picardy.</b> Prize pink .....	.50	5.00
<b>Sonatine.</b> Tall pink, small blotch .....	.60	6.00
<b>Magic Flute.</b> Peach-rose, crimson blotch .....	.75	7.50

## RED, SCARLET, PURPLE

<b>American Commander.</b> Tall, clear red .....	2.50	25.00
<b>Black Opal.</b> Exhibition black-red .....	2.00	20.00
<b>Coral Glow.</b> New fine coral-red .....	1.25	12.00
<b>Commander Koehl.</b> Prize deep red .....	.50	5.00
<b>Charles Dickens.</b> Tall red-purple .....	.50	5.00
<b>Dr. Bennett.</b> Standard scarlet .....	.50	5.00
<b>Moorish King.</b> Finest mahogany-red .....	1.00	10.00

## SMOKY

<b>Bagdad.</b> Huge old rose .....	.50	5.00
<b>Mother Machree.</b> Golden smoky .....	.50	5.00
<b>Zuni.</b> New smoky .....	1.25	12.00

## WHITE

<b>Albatross.</b> Tall lily-white .....	.35	3.50
<b>Camellia.</b> Fine blushed white .....	.80	8.00
<b>Maid of Orleans.</b> Commercial white .....	.55	5.50
<b>Margaret Beaton.</b> Snow-white, red blotch .....	1.25	12.50
<b>Greenlight.</b> Huge greenish white .....	2.25	22.50
<b>Schoonoord.</b> Vigorous white, rolled petals .....	2.00	20.00
<b>Vredenburgh.</b> Improved mammoth white .....	.85	8.50

## CREAM

<b>Shirley Temple.</b> Huge ruffled cream .....	.70	7.00
<b>Greta Garbo.</b> Prize cream-rose, Three, \$1.25 .....	4.00	40.00

## ORANGE

<b>Bit O' Heaven.</b> Tall orange, many open .....	.75	7.50
<b>Betty Nuthall.</b> Orange-coral .....	.60	6.00
<b>La Fiesta.</b> Tall rich orange .....	.80	8.00

## SALMON

<b>Aladdin.</b> Huge dark salmon, ruffled .....	1.00	10.00
<b>Barcarolle.</b> Fine salmon-orange .....	1.25	12.50
<b>Beacon.</b> Bright salmon-red, cream blotch .....	.70	7.00
<b>Johann S. Bach.</b> Early prize salmon-red .....	.65	6.50
<b>Margaret Fulton.</b> Early salmon-rose .....	.65	6.50
<b>Miss New Zealand.</b> Salmon-pink, world's largest .....	.85	8.50
<b>Token.</b> Early salmon-flame .....	.75	7.50

## YELLOW

<b>Amberglow.</b> Brightest of all yellows .....	1.00	10.00
<b>Golden Chimes.</b> Excellent light yellow .....	.75	7.50
<b>Gate of Heaven.</b> Ruffled deep yellow .....	.65	6.50
<b>Golden Cup.</b> Improved Golden Dream .....	.75	7.50
<b>Yellow Perfection.</b> Early light yellow .....	.75	7.50



Shirley Temple



Pelegrina

## Gladiolus Collection

Maid of Orleans  
Picardy  
Golden Cup  
Blue Admiral  
Beacon  
Dr. Bennett  
Dream of Beauty

6 each of 7 varieties  
(42 bulbs in all) ... \$ 1.75  
12 each of 7 varieties  
(84 bulbs in all) ... 3.75  
25 each of 7 varieties  
(175 bulbs in all) ... 7.00  
50 each of 7 varieties  
(950 bulbs in all) ... 13.50



# Goldfarb's Better S

Small Fruiting Bushes Come Into Bearing Much Quicker Than Fruit Trees—  
Worth-While Sorts

## BLACKBERRIES

\$1.50 per 12; \$10.00 per 100.

**Eldorado.** A very early main-crop variety, with large, handsome fruits of exceptionally high quality. Very hardy and much prized for home and local market.

**Erie.** Extremely large, handsome berries, well flavored if allowed to ripen on plant. Midseason variety.

## CURRENTS

2-yr., 75c each; 12 for \$8.00.

**Fay's Prolific.** Dark red berries.

**Perfection.** Bright red berries. Best for home market.

## GOOSEBERRIES

2-yr., 75c each; 12 for \$8.00.

**Houghton.** Small to medium; roundish oval; pale red; sweet and tender.

**Oregon Champion.** A green variety.

## GRAPES

3-yr. plants, 75c each; \$8.00 per 12.

### BLUE AND BLACK VARIETIES

**Concord.** The standard American Grape. Popular everywhere for all purposes.

**Moore's Early.** Early form of Concord. Dark blue.

**Worden.** A handsome black Grape, larger and with better flavor than Concord.

### WHITE VARIETIES

**Green Mountain.** Green or yellowish fruits in slender clusters. Very fine quality.

**Niagara.** Large, handsome bunches, of delicious flavor and clear greenish white.

**Diamond.** A handsome white grape equal or superior to Niagara in quality, and ten days earlier. Prolific, very thrifty.

### RED VARIETIES

**Brighton.** Delicious, meaty red Grape of great beauty.

**Catawba.** Late ripening red variety of excellent flavor.

## STRAWBERRIES

Runner plants (April and May): \$1.25 per 25; \$4.50 per 100.

Pot-grown plants: \$1.50 per doz.; \$11.00 per 100.

**Ambrosia.** One of the best very late varieties. The vigorous plants produce a tremendous crop of large, firm, bright red berries, which are of the finest flavor.

**Dorsett.** Early. Fine variety producing quantities of large, firm, bright red berries.

**Fairfax.** Early. Darker colored than Dorsett. Fruit firm and of rich flavor.

**Marshall.** Midseason. Noted for its dark fruit and rich flavor.

**Premier.** One of the very best of the extra early varieties. Produces in vast quantities berries of good size, attractive appearance, and excellent quality.

### EVERBEARING VARIETIES

Runner plants: \$1.50 per 25; \$5.50 per 100.

Pot-grown plants: \$2.00 per doz.; \$15.00 per 100.

**Mastodon.** An everbearing strawberry of extraordinary size and delicious quality.

It bears its bright red fruits in great abundance.

**Gem.** The bright, sparkling red berries are uniformly large in size. They are solid red to the center, juicy, deliciously sweet, and very free from acid. Everbearing variety.

Fairfax  
Strawberry

Cumberland  
Raspberry

Concord Grapes

Eldorado Blackberry

# Small Fruits

Every Garden Should Grow a Large Variety of These

## HYBRID BLUEBERRIES

(*Vaccinium corymbosum*)

These shrubs, which bear quantities of delicious fruits, are a recent achievement of skilled horticulturists who have worked for years to improve one of our best native fruits. The plants are not too hard to grow providing you have acid soil. If you do not have this soil condition, create it for them by the addition of woods soil, oak mulch, peat, or aluminum sulphate when you plant them. As ornamental plants they are unequaled, their glossy green foliage turning a brilliant scarlet in the fall.

These new named varieties are not self-fertile, consequently, one bush planted by itself will not bear fruit, but where three or more plants of different varieties are grown closely together, abundant crops of huge luscious berries will result. For this reason, they are sold in units of three plants, one each of the following varieties:

**Cabot.** Good sized berries of excellent flavor, ripening from first to middle of July. Plants low and spreading.

**Concord.** Upright grower with large berries. Young shoots bright red in winter.

**Rubel.** A few days later than Cabot. Tall, vigorous bush, fruit of good quality.

**Jersey.** A late variety. Tall, well-shaped bush, attractive appearance, excellent producer. Large, good quality berry.

1 to 1½ ft., \$1.35 each; \$13.50 per doz.

1½ to 2 ft., \$1.75 each; \$18.50 per doz.

## RASPBERRIES

Strong plants, \$2.50 per 12; \$19.00 per 100, except as noted.

**Chief.** The best early red variety, vigorous, productive, of excellent quality.

**Columbian.** A handsome purple hybrid between the red and black varieties. Large, firm, handsome berries of high quality. Strong plants which do not sucker.

**Cumberland.** Large "black-cap" fruits of excellent size.

**Cuthbert.** A popular red Raspberry, adapted to all soils and climates.

**Indian Summer.** A recent introduction. Large red berries of the everbearing type. \$2.75 per 10; \$20.00 per 100.

**Latham.** Vigorous, disease-resistant plants producing exceptionally large berries of good quality, bright red. Late.



Montmorency Cherry  
(See page 56)

## NEW THORNLESS BOYSENBERRY

Delicious—Different—Proven!

The amazing new berry, a cross of the Blackberry, Raspberry, and Loganberry, far more vigorous than any of its parents. It is immense in size, in flavor it stands supreme. The fruit, when fully ripened, will literally melt in your mouth. A distinctly different, very pleasant flavor, no core and very few seeds; a most delicious berry for eating fresh, for pies or canning. For easy picking, plants should be trained on a fence or wires. Plants are strong, vigorous, and quite hardy. However, we advise covering with straw or hay in winter in cold climates to avoid winter injury. Prices: 1-yr. plants, 35c each; 3 for \$1.00; doz., \$3.25.

## ASPARAGUS

MARY WASHINGTON

The Outstanding Variety

This is, without doubt, the best variety grown at this time. It is a very strong grower, stock of giant size, green color, rich and tender. In addition to being very productive, it is rust resistant and a bed will last for years.

PRICES—Extra Strong 2-Year  
\$1.75 per 30; \$4.50 per 100.

## RHUBARB HEALTHFUL . . . DELICIOUS

McDONALD ALL-RED

This remarkable variety is of highest quality and when cooked without peeling has a high crimson color. Flavor pleasantly acid but sweet.

75c each; \$7.50 per doz.

## SWEET POTATOES

Thrives best in a well-drained sandy soil in which plenty of Cow Manure has been incorporated. Rooted cuttings obtainable from the end of April until June, are planted 5 inches deep; 15 inches apart. Vines should be lifted and moved every several weeks to prevent them from taking root. Sweet Potato roots are harvested after the vines have been killed by frost.

12 plants \$0.35; postpaid, \$0.45  
100 plants 2.50; postpaid, 2.75







Eugene A. Wander



Autumn Light



Lavender Lady  
Mrs. P. S. Dupont

**Separately  
50c Each**

**COLLECTION**

1 Each of 5 Varieties . . . **\$2<sup>00</sup>**

3 each of 5 var., \$5.50

Descriptions  
on page 27.

# *Hardy Garden* **CHRYSANTHEMUMS** *Outstanding Novelties*



Avalanche



## Erodium

**Amanum.** Ferny leaves of silvery gray, with large creamy white flowers in spring and again in fall. \$1.45 per 3; \$4.75 per doz.

**Chamaedryoides roseum.** A close creeping mosaic studded with pink flowers throughout the summer until late fall.

## Eryngium - Sea Holly

**Amethystinum.** Handsome plant with steel-blue thistles. July and August. 2 ft.

## Eupatorium - Hardy Ageratum

**Coelestinum.** The hardy Ageratum with heads of light purple flowers from August until frost. Splendid for cutting.

## Funkia - Plantain Lily

**Coerulea lanceolata.** Broad green leaves; blue flowers from July to August, 18 inches.

**Subcordata grandiflora.** Very large, pure white, lily-shaped, fragrant flowers in August and September.

**Variegata.** White and green foliage with lilac-blue flowers on 18-inch stems.

## Gaillardia - Blanket Flower

**Burgundy.** A splendid self-colored red form. Very showy. 18-24 in. May until November.

**Ruby.** Vivid flowers of brilliant ruby-red, excellent for cutting. 2½ ft. June to November. \$1.45 per 3; \$4.75 per doz.

**Mr. Sherbrook.** Rich golden yellow flowers with clear yellow centers on stout stems above the pale green foliage. 3 ft. June to November. \$1.45 per 3; \$4.75 per doz.

**Sun God.** Large flowers of clear golden yellow on long stems. \$1.45 per 3; \$4.75 per doz.

**Goblin.** A new semi-dwarf form with large flowers produced freely. \$1.45 per 3; \$4.75 per doz.

## Genista - Broom

**Hispanica, Golden Dawn.** Vigorous shrublets with very large golden pea-shaped flowers. 6-8 in. May-June. \$1.75 per 3; \$5.75 per doz.

## Gentiana - Gentian

**Acaulis Clusii.** The beautiful alpine stemless Gentian, with trumpets of deepest blue in spring and fall.

**Hascombensis.** A dwarf, trailing type with trusses of deep blue flowers slightly speckled in the throat.

**Septemfida.** A gorgeous variety and easily naturalized with handsome blue flowers produced freely during the summer.

**Gentianas:** \$1.75 per 3; \$5.75 per doz.

## Geum - Avens

**Borisi.** Brilliant orange flowers from May on. 8 inches.

**Fire Opal.** Flaming, semi-double scarlet flowers with a deep orange sheen. June and July. 2 ft. \$1.45 per 3; \$4.75 per doz.

**Mrs. Bradshaw.** Large double flowers of orange-red during the summer. 24 in.

**Prince of Orange.** A new, rich orange variety. 2 ft. \$1.45 per 3; \$4.75 per doz.

## Gypsophila - Baby's Breath

**Bristol Fairy.** Flowers twice the size of the old double variety. Plants branch more freely and continue to bloom until frost. 2-3 ft. \$1.45 per 3; \$4.75 per doz.

**Cerastoides.** Compact cushions with pure white flowers veined with thin purple. \$1.75 per 3; \$5.75 per doz.

**Flora-pleno, Snow White.** Billows of large double flowers in great masses on 2½- to 3-foot stems in summer. \$1.45 per 3; \$4.75 per doz.

**Pacifica.** Sprays of deep pink flowers in fall. 3-4 ft. \$1.45 per 3; \$4.75 per doz.

**Paniculata.** Large white flowers. June-July. 2-3 ft.

**Repens.** A dwarf, trailing variety for the rock garden with masses of white flowers during the summer.

**Repens Bodgeri.** This is an earlier blooming form, producing clouds of double, white flowers tinted pink, from the middle of May until frost. 12 inches high. \$1.45 per 3; 4.75 per doz.

## Heather - Calluna

**Alporti.** A vigorous form of the ever-popular Scotch Heather, with masses of crimson flowers from July until fall. 1-1½ ft.

**Cuprea.** Exquisite golden foliage burning to red during the winter. In bloom from July to fall. 10 inches.

**Hammondi.** A light green form making handsome bushings 12 to 18 inches high. Pure white flowers. July-August.

**Nana compacta.** Prostrate dense green mat especially suited to part shady positions in the rock garden. Has pink flowers.

**Vulgaris, Prosper.** Bells of deep rose during July, August and September. 12-18 in.

**Erica, Mediterranea Hybrids.** A compact, dense Heather, covered with bright pink flowers from October on through the winter snows until late May.

**Heather:** \$2.00 per 3; \$7.00 per doz.

## Helenium - Sneezeweed

**Autumnale rubrum.** Terra cotta. 3-4 ft. August and September

**Hoopesi.** Large golden yellow form with masses of bloom in May and June. 2½-3 ft.

**Riverton Beauty.** Pale yellow with contrasting discs of purplish black. 3 ft. August to October. \$1.45 per 3; \$4.75 per doz.

**Riverton Gem.** Bright terra cotta suffused with old gold. In flower from August on. 3-4 ft.

## Helianthemum - Sun Rose

**Aureum.** Large yellow flowers from June on.

**Clara Middleton.** Burnt orange Sun Roses freely produced.

**Mrs. Earle.** Double red and slightly more compact prostrate bushings. 8 in.

**Perry's Hybrid.** Prostrate Sun Roses in various shades. May on.

**Rose Queen.** Pink. 6 inches. June-July.

## Helianthus - Sunflower

**Lodlon Gold.** Dense bushes covered with clear yellow flowers like a small Dahlia. August-October. 4 ft.

## Heliopsis - Orange Sunflower

**Incomparabilis.** Large, double flowers of deep golden yellow. In bloom from July until fall. 3 ft.



Gypsophila—Baby's Breath



Gaillardia, Goblin

Helenium Autumnale







Hemerocallis



Heuchera sanguinea

Iris Pumila

**Helleborus - Christmas Rose**

**Niger.** Very large, white solitary flower sometimes flushed with purple. Excellent in shady places. 1 ft. February-March. Strong, field-grown clumps, \$1.50 each; \$15.00 per doz.

**Hemerocallis****NEW BETSCHER VARIETIES**

**Aurantiaca.** A strong growing and free flowering variety. Rich orange-yellow flowers in early summer. 2 feet. \$1.25 per 3; \$3.75 per doz.

**Dr. Regel.** Handsome, rich orange-yellow flowers in May; very fragrant. Fine for cutting. 1-1½ ft. \$1.25 per 3; \$3.75 per doz.

**Flava.** Sweet scented, clear yellow. 2-2½ ft. \$1.25 per 3; \$3.75 per doz.

**Cressida.** Brilliant deep orange. 3 feet. In full bloom early July until August. \$1.35 per 3; \$4.50 per doz.

**Hyperion.** Flowers are citron-yellow, in great numbers on stout stems about 40 inches high. Blooms in July and early August. 95c each; \$9.50 per doz.

**J. A. Crawford.** Rich apricot-yellow, shaded light cadmium on 4-foot high stems. Blooms about June 25th. 65c each; \$6.50 per doz.

**\*Kwanse flore-pleno.** Large, double-flowered variety with rich golden bronze flowers in July and August. \$1.25 per 3; \$3.75 per doz.

**Lemona.** Delicate pale lemon-yellow flowers on 4-foot stems. Blooms July 1st. 65c each; \$6.50 per doz.

**Thunbergi.** Lemon-yellow, flowers in July. 2-3 ft. high. \$1.25 per 3; \$3.75 per doz.

**Mrs. W. H. Wyman.** Pale lemon-yellow, stems 4 feet high. Blooms August 1st. Latest to bloom. 65c each; \$6.50 per doz.

**The Gem.** Deep orange-yellow flowers. 3½-foot stems. Blooms June 20th. 65c each; \$6.50 per doz.

**Gold Standard.** Beautiful yellow, middle July. 65c each; \$6.50 per doz.

**Hesperis - Sweet Rocket**

**Matronalis alba.** Showy terminal spikes of white flowers. 3 ft. June-July.

**Heuchera - Alumroot**

**Pluie de Feu.** Bright coral-red flowers on slender stems. 18 in. June to September.

**Rosamundi.** Coral-pink. 2 ft. June to September.

**Sanguinea Hybrids.** A fine mixture in deep, vivid colors. 18 in. Late May on.

**Hibiscus - Mallow**

**Marvel Mallows.** Enormous flowers in August and September. 5-6 ft. White, pink, red and mixture.

**Hollyhock - Althea Rosea**

Hollyhocks are true biennials but often persist or reseed themselves. They flower during July and August, doing best in full sun.

**Chater's Double Varieties:** Pink, Newport Pink, Yellow, Red, White and Mixed.

**Chater's Single Varieties:** Pink, Salmon, Yellow, White and Mixed.

**Hosta**

(See Funkia)

**Hypericum - St. John's Wort**

**calycinum.** Large, golden yellow flowers. 18 in. \$1.45 per 3; \$4.75 per doz.

**Iberis - Candytuft**

**\*Gibraltarica.** White Candytuft tinted rose. May and June. 10 in.

**\*Sempervirens.** A vigorous, hardy Candytuft with pure white flowers in May and June. 8 in.

**Inula - Fleabane**

**Royaleana.** A brilliant species from the Himalayas with enormous orange discs 5 to 6 inches across. 18 inches high. All summer. \$1.75 per 3; \$5.75 per doz.

**Iris****IRIS GERMANICA**

**Ballerina.** 40 in. Standards pale blue; falls slightly deeper.

**Gold Imperial.** 30 in. Chrome-yellow.

**Indian Chief.** 30 in. Red shaded purple.

**Rose Petal.** Beautiful rose-pink.

**Souvenir de Mme. Gaudichau.** 36 in. Deep velvety purple.

**Titan.** Large deep blue.

**Pallida dalmatica, Princess Beatrice.** A sweetly scented favorite. Clear lavender-blue shading to pale silvery blue.

**Gudrun.** A massive flower of purest white.

**Jean Cayeux.** Superb blending of Havana-brown with a glowing sheen of golden biscuit-brown.

**Alta California.** Another yellow form.

**Collection:**

1 each of above 10 Iris, \$ 4.25.

3 each of above 10 Iris, \$10.25.

Separately: \$1.50 per 3; \$5.00 per doz.

**KAEMPFER - CHINESE IRIS**

**Blue Bird.** Rich blue.

**Fascination.** Large double mauve-pink veined white.

**Gold Bound.** Double pure white.

**Purple and Gold.** Double rich violet-purple, golden throat with bluish white rays.

**Pink Pearl.** Double delicate pink with lilac.

**Pyramid.** Double violet-purple with white veining suffused in center of petal.

**Rosanna.** Enormous flowers of light mauve with firm veins of purple. Double.

**Templeton.** Double. Reddish violet, marbled white.

Plants: 50c each; \$5.00 per doz.

Clumps: 75c each; \$7.00 per doz.

**Iris**

**\*Cristata.** Lovely pale orchid for naturalizing in semi-shade. 6 in.

**Prairie Gem.** Dwarf butter-yellow.

**Pumila cyanea.** Dwarf purple-blue.

**The Bride.** A clear chaste white.

**\*Verna.** Deep violet-blue with golden veins. 6 in.

**Lathyrus - Hardy Sweet Pea**

**Latifolius.** Pink, red and white. 3 ft. June, August.

**Lavandula - Lavender**

**Vera, Munstead Variety.** Masses of blue spikes from late June until September. 12-18 in.

**Leontopodium - Edelweiss**

**\*Alpinum.** A famous alpine plant for well drained, stony soils. The tiny white flowers are surrounded by woolly, silvery gray foliage. 6 in. June-August.

**Liatris - Gayfeather**

**Pycnostachya.** The purple Kansas Gayfeather with long plumes on 4- to 5-foot spikes from July to August.

**Scariosa alba.** A fine border plant with long, white spikes, in bloom from September on. 75c each; \$7.50 per doz.

**September Glory.** Rich purple flowers on 6-foot spikes, covered solidly. 75c each; \$7.50 per doz.

**Linum - Flax**

**Perenne.** A desirable bushy little plant with wiry stems and a multitude of large, clear blue flowers. 18 in. May to August.

**\*Flavum.** A neat, bushy plant with numerous yellow flowers. 10 in. June.

**Lithospermum - Gromwell**

**\*Prostratum, Heavenly Blue.** One of the very choicest rock plants, with indescribably blue flowers on prostrate, wiry dark green bushlets. July-August, 75c each; \$7.50 per doz.

**Lotus**

**\*Corniculatus fl.-pl.** A beautiful trailer with umbels of double yellow, pea-shaped flowers tipped with carmine. June and July. Splendid for a dry bank.

**Lupinus - Lupine**

**Polyphyllus.** Beautiful plants with handsome leaves, and pea-shaped flowers on long spikes. 3 ft. June to September. White, pink and blue. \$1.75 per 3; \$5.75 per doz.

**Color Groups.** These are selected from the finest named varieties, producing spikes of enormous flowers in shades of blue, rose, buff, orange, terra cotta, lavender, purple, cream and white. 75c each; \$7.50 per doz.

**Exhibition Strain.** A splendid mixture from a fine breeders stock. 75c each; \$7.50 per doz.

**Russell Hybrids.** Superb spikes closely set with large individual flowers resembling a round column of sweet peas. 5 ft. June to September. 75c each; \$7.50 per doz.

**Lychnis - Campion**

**Arkwright Hybrid.** Brilliant heads of salmon to terra cotta. 12 in. May to July.

**Haageana.** Very showy, producing orange-red, scarlet or crimson flowers. Should be planted in light shade. 1 ft. June to August.

**Viscaria fl.-pl.** Clusters of bright crimson heads on 12- to 18-inch stems. May and June. Fine for cutting.

**Lythrum**

**Roseum grandiflorum.** Bright rosy purple spikes. 4 ft. July to September.

**Matricaria - Feverfew**

**\*Goldenball.** A dwarf, golden yellow border plant for late fall. 10 in.

**Mazus**

**\*Rugosus.** An excellent flagging subject.

**Mentha**

**\*Requieni.** Minute carpeter for crevice work.

**Menziesia**

**\*Alba.** The white Irish Bell Heather. July on. 6 in. 75c each; \$7.50 per doz.

**\*Polifolia.** The purplish Bell Heather. Slightly more compact than the above, but more profuse. 6 in. 75c each; \$7.50 per doz.

**Mertensia - Bluebells**

**Virginica.** Nodding clusters of bell-like flowers of a rich light blue, pink in the bud. 18 in. April-May.

**Monarda - Bergamot**

**Didyma, Cambridge Scarlet.** Brilliant crimson flowers freely produced from July on. 2½-3 ft.

**Didyma, Salmon Queen.** Soft, pale salmon on 3-foot stems. July-August.

**Myosotis - Forget-Me-Not**

**\*Alpestris, Indigo Blue Gem.** An improved free flowering form. 8 in. April-May.

**\*Palustris semperflorens.** Bright blue Forget-me-nots from June until late fall.

**Pink Beauty.** Large clusters of deep pink Forget-me-nots. \$1.45 per 3; \$5.00 per doz.

**Nepeta - Ground Ivy**

**Mussini.** Fragrant lavender spikes all summer. 12-18 in.

**Six Hills Hybrid.** Masses of strong, lavender-blue flowers from May to August. 15 in. Excellent for covering dry banks in the sun or part shade. \$1.45 per 3; \$4.75 per doz.

**Nierembergia**

(Trailing Cup-flower)

**\*Rivularis.** White, cup-shaped flowers from July until fall. 3 in.

**Oenothera - Evening Primrose**

**\*Missouriensis.** Golden yellow flowers from June to August. 10 in.

**\*Pachysandra Terminalis**

(Japanese Spurge)

A low evergreen shrub for ground cover in shaded areas. Glossy green leaves form compact plants 6 to 8 inches high, spreading rapidly. 2-year, field-grown plants. \$2.75 per doz.; \$20.00 per 100; \$120.00 per 1000.

**Pachistima**

**\*Canbyi.** A rare shrub from the mountains of China. Perfectly hardy and easily grown under all conditions. The boxlike foliage makes it invaluable for edging purposes and the plants can be sheared to maintain any desired form. 10-12 in., 75c each; 12-15 in., \$1.00 each.

**Papaver - Poppy**

NUDICAULE

**\*Alpinum.** A wee Alpine Poppy with dainty flowers in rose, yellow and cream. 4 in.

**Amurense, Golden Wonder.** Large flowers in great profusion all summer.

**Apricot.** A fine new variety blooming profusely. 18 in. \$1.35 per 3; \$4.00 per doz.

**Coonara Pink.** Charming shades of pink on graceful stems 18 to 24 inches.

**ORIENTALE**

**Beauty of Livermore.** Enormous flowers of dark blood-red, with crimped petals and glittering black center. \$1.45 per 3; \$4.75 per doz.

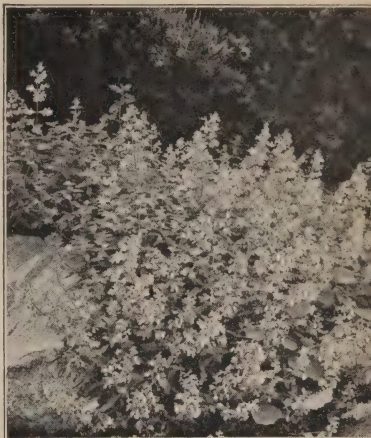
**Gerald Perry.** Orange-apricot. May and June. \$1.45 per 3; \$4.75 per doz.

**Mrs. Perry.** Beautiful shade of salmon-pink. 3 ft. \$1.45 per 3; \$4.75 per doz.

**Olympia.** It is a brilliant rich flame-scarlet overlaid with glistening golden salmon. \$1.45 per 3; \$4.75 per doz.

**Perry's White.** Enormous flowers of pure satiny white with a striking crimson base. 2½ ft. \$1.45 per 3; \$4.75 per doz.

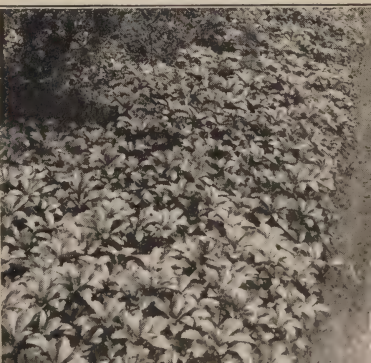
**Wurtembergia.** A striking flower of great size and abundance of brilliant glowing rose-red. 4 ft. \$1.45 per 3; \$4.75 per doz.



Nepeta Mussini

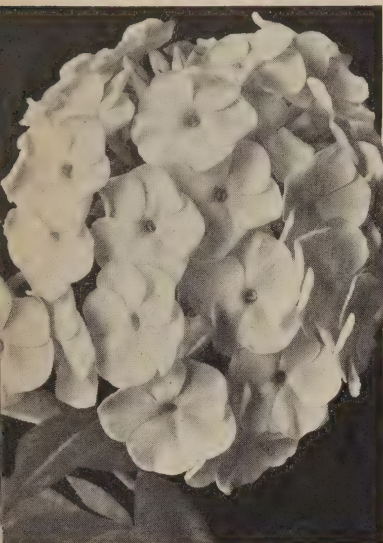


Papaver Nudicaule Amurense



Pachysandra Terminalis





Phlox, Mia Ruys



Pyrethrum, Lord Roseberry



Primula, Munstead Giant Yellow

**Pentstemon - Beard Tongue**

**Barbatus Torreyi.** Deep coral-pink. 2-2½ ft. June to September.

**Blue Gem.** Beautiful blue trumpets on slender spikes. \$1.45 per 3; \$4.75 per doz.

\***Pygmaeus.** Dwarf mats with lavender-blue flowers in May and June. 6-8 in. \$1.45 per 3; \$4.75 per doz.

**Phlox**

\***Amoena.** Grows about 4 inches high and in the spring is a sheet of rich bright pink flowers.

**Divaricata canadensis.** Large, fragrant, lavender flowers on stems 10 inches high. April-May.

**Divaricata Laphami.** A compact form of the above with clear lavender-orchid flowers in spring. Excellent for interplanting with bulbs.

**PHLOX SUBULATA - Moss Pink**

Masses of bloom in April and May. Fine creeping plant for the rock garden or border.

\***Alba.** White.

\***Apple Blossom.** Delicate pink.

\***Blue Hills.** Cascades of lavender-blue.

\***Brilliant (Atropurpurea).** Vivid crimson flowers.

\***Camilaensis.** Flowers of glistening salmon-pink. \$1.00 each.

\***Nelsoni.** White.

**PHLOX DECUSSATA - Hardy Phlox**

Bloom through the summer months. Average height 2 to 3 feet.

**Antonin Mercier.** Lilac-blue.

**B. Comte.** Satiny amaranth.

**Daily Sketch.** Bright salmon-pink. \$1.45 per 3; \$4.75 per doz.

**Enchantress.** Salmon-pink.

**Ethel Pritchard.** Lavender-blue shaded mauve.

**E. I. Farrington.** Splendid salmon-pink.

**Firebrand.** Bright orange-scarlet.

**Jules Sandeau.** Large trusses of pure pink.

**Leo Schlageter.** Pyramidal trusses of brilliant scarlet-carmine flowers having a dark center. \$1.45 per 3; \$4.75 per doz.

**Lillian.** Beautiful soft salmon-pink. \$1.45 per 3; \$4.75 per doz.

**Mia Ruys.** Pure white blooms on dwarf, compact plants.

**Miss Lingard.** The best early white Phlox, flowering throughout the summer.

**Mrs. Jenkins.** Late flowering, pure white.

**P. D. Williams.** Enormous pyramidal trusses covered with large flowers of soft rose-pink. 75c each; \$7.50 per doz.

**Painted Lady.** Fine silvery pink with salmon shadings.

**Rhineland.** Salmon-pink with large trusses.

**Salmon Glow.** Flame-pink with salmon shadings. \$1.45 per 3; \$4.75 per doz.

**Physalis - Chinese Lanterns**

**Francheti gigantea.** An ornamental variety of the Winter Cherry, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet, lantern-like fruits. \$1.35 per 3; \$4.00 per doz.

**Physostegia - False Dragonhead**

**Virginica, Vivid.** Large flowers of glowing mauve-pink. 15 in. September-October.

**Virginica alba.** White form of above.

**Platycodon - Balloon Flower**

**Grandiflorum.** Large showy, deep blue flowers on 20-inch spikes are produced all summer.

**Plumbago - Leadwort**

\***Larpentae.** It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall. \$1.45 per 3; \$4.75 per doz.

**Polemonium - Jacob's Ladder**

**Coeruleum.** Long, fernlike foliage, surmounted by clusters of bell-like blue flowers. 18 in. June to September.

\***Reptans.** Dwarf, compact plant of graceful growth, with showy blue, bell-like flowers. 8 in. April to June. Foliage attractive throughout the summer.

**Potentilla - Cinquefoil**

**Fruticosa montana.** Rare shrub with yellow flowers in summer. 18 in. 75c each; \$7.50 per doz.

**Primula - Primrose**

\***Acaulis, Blue Shades.** Large, single flowers in various shades of blue on strong stems. 6-8 in. \$1.35 per 3; \$4.00 per doz.

**Acaulis, Red Shades.** These are magnificent in shades of deep red to claret.

**Auricula.** Fragrant flowers in various colors. 4-5 in. Early April and May. \$1.35 per 3; \$4.00 per doz.

**Beesiana.** A candelabra Primula producing whorls of purple flowers. 2-2½ ft. June-July.

**Cashmeriana.** Deep orchid-lavender flowers in early spring.

**Denticulata.** Full clustered heads of pale violet.

**Japonica Moerheimi.** A splendid strain of gaily colored candelabra Primulas in shades of yellow, orange, pink, red, lilac and mixed. 2 ft.

**Veris, Munstead Giant Yellow.** Rich shades of yellow, cream to white. Splendid for naturalizing or for edging the borders.

**Veris, Red Shades.** Brilliant flowers freely produced in strong heads.

\***Vulgaris acaulis.** The true Old English Primrose with pale yellow flowers. 6 in. May-June.

**Pyrethrum - Painted Daisy**

**Buckeye.** Double; red. Excellent for cutting and display when established. 75c each; \$7.50 per doz.

**Lord Roseberry.** Magnificent double flowers of a glowing pink. 75c each; \$7.50 per doz.

**Miami Queen.** Semi-double pink flowers of a lighter shade than Trojan. Good for cutting or the hardy border. 75c each; \$7.50 per doz.

**Purity.** Double pale pink. 75c each; \$7.50 per doz.

**Queen Mary.** Soft, silvery pink. Double. 75c each; \$7.50 per doz.

**Sylvia.** White, flushed with satiny pink. Double. 75c each; \$7.50 per doz.

**Roseum.** All colors from deep red to various shades of rose to pure white. Single. 2½ ft. May-June.

**Rosa**

**Rouletti.** The dwarf Alpine Rose covered with sweet scented, double, pink Roses from May until fall. 85c each; \$8.50 per doz.



**Rudbeckia - Coneflower**

**Herbstswald** (Autumn Forest). A fine development of the Hirta Hybrids producing large flowers in yellow, old gold, buff, and mahogany. 2 ft. All summer. \$1.35 per 3; \$4.00 per doz.

**Hirta Hybrids**. Star-shaped flowers on much-branched plants about 2½ feet high, the color varying from pure yellow to bronze. Excellent for cutting.

**Purpurea, Improved Hybrids**. An excellent strain from the best named varieties bearing large blooms on 3- to 4-foot stems. July until October. \$1.45 per 3; \$4.75 per doz.

**Ranunculus - Buttercup**

**\*Repens fl.-pl.** A pretty, double flowering bright golden yellow Buttercup of creeping habit. Flowers in May and June.

**Salvia - Meadow Sage**

**Azurea grandiflora**. Light blue. 3 ft. August-September.

**Pitcheri**. Flowers deep indigo-blue, produced in great profusion on slender stalks when flowers are scarce. 3 to 4 ft. August-September.

**Santolina - Lavender Cotton**

**\*Incana**. Dwarf evergreen perennial with silvery white foliage. Fine plant for the rockery. Small, yellow flowers in summer. 1½ ft. July.

**Pinnata**. A very beautiful green-foliated form, blooming through the summer. \$1.35 per 3; \$4.00 per doz.

**Saponaria - Soapwort**

**Officialis, Double White**. Masses of white flowers freely produced throughout the summer. An excellent plant for hot, dry banks. 18 in. \$1.45 per 3; \$4.75 per doz.

**\*Ocyroides**. A half-trailing plant useful for rock or wall gardens, with bright pink flowers in loose, broad cymes. Very showy and effective. 6 in. May to August.

**Saxifraga - Rockfoil**

**Cordifolia**. Large, waxy, bronzy green leaves with clusters of bright rose colored flowers on the tips of tall stems very early in the spring. May-June. 15 in.

**\*Decipiens, Guilford's Seedling**. Green cushions with carmine tinted pink flowers in early spring and fall. 4 in.

**Scabiosa - Pincushion Flower**

**Caucasica, Giant Blue**. Large flowers of pale blue from June to August. 18 to 24 in.

**Fischeri**. A new Chinese species with flowers 2½ inches across, in shades of deep violet-blue. Excellent for cutting.

**Isaac House**. Flowers very large, ranging in color from light azure-blue and lavender to deep blue and silvery white. 18 in. June until September.

**\*Parnassifolia**. Mats of gray foliage covered with mauve flowers on 3-inch stems from early in June until late fall.

**Scabiosa**: \$1.35 per 3; \$4.00 per doz.

**Sempervivum - House Leek**

**\*Arachnoideum**. A lacy network of fine threads spreads from tip to tip of leaves, giving a cobweb effect. The flowers are bright red. 3 in.

**\*Atroviolaceum**. Forms a beautiful rosette, almost 4 inches in diameter when fully grown, of deep reddish purple leaves. 8 in.

**Sedum - Stonecrop**

**\*Acre**. Much used for covering graves; foliage green, flowers bright yellow; prostrate and slowly spreading.

**\*Album**. Very pretty creeping variety with small foliage and tiny white flowers on pinkish stems.

**\*Dasyphyllum**. Dainty and small. Lovely blue-green color effect.

**\*Kamtschaticum**. Pulpy, bright evergreen foliage with golden flowers in flat clusters.

**\*Lydium**. Forms a dense carpet of bright green turning red in winter. Pure white flowers on short stems.

**\*Rupestre**. Blue-green leaves. Stems have trailing habit with golden yellow flowers.

**\*Sieboldi**. This variety has broad bluish gray foliage, margined with showy pink and rose-pink flowers.

**\*Sexangulare**. Very dark green foliage; yellow flowers.

**\*Spectabile**. An erect growing plant with broad green foliage and large heads of rose colored flowers. One of the best plants for the rock garden.

**\*Spurium (Stoloniferum)**. A trailing plant with flat, fleshy leaves and pink flowers.

**Senecio - Ragwort**

**Pulcher**. Large, red-purple, daisy-like flowers with yellow discs on strong, erect stems. 2-3 ft. July-September.

**Siberian Wallflower**

(See Cheiranthus)

**Sidalcea - Greek Mallow**

**Rosy Gem**. Erect growing, branching plants covered with bright rose colored flowers. 3 ft. July-August.

**Silene - Catchfly**

**\*Maritima**. Compact masses of glaucous blue foliage. 2-3 inches high. From June to August the entire plant is covered with white flowers.

**\*Schafta**. Deep rose flowers from August until October. 4 in.

**Stachys - Betony**

**\*Lanata**. A very useful plant for edging because of its dense, attractive, silvery white foliage which is particularly effective in showing off the small, delicately tinted purple flowers. 1 ft. July.

**Statice - Great Sea Lavender**

**Latifolia**. Fine panicles, covered with a profusion of small blue flowers. 2 ft. August-September.

**Stokesia - Cornflower Aster**

**Cyanea**. A charming plant with very large lavender-blue flowers resembling the centaureas. 1 ft. July to October.

**Blue Moon**. 12-18 in. Summer and autumn. Vigorous growing and free flowering.

**Sweet William**

(*Dianthus Barbatus*)

**Pink Beauty**. Salmon-pink. June-July. 18 in.

**White Beauty**. Flowers of magnificent size.

**Scarlet Beauty**. Rich scarlet.

**\*Barbatus, Dwarf Mixed**. 12 in. June-July. \$1.35 per 3; \$4.00 per doz.

**Teucrium - Germander**

**\*Chamaedrys**. Glossy green foliage resembling dwarf boxwood. Pink flowers. 1 ft. July-August.

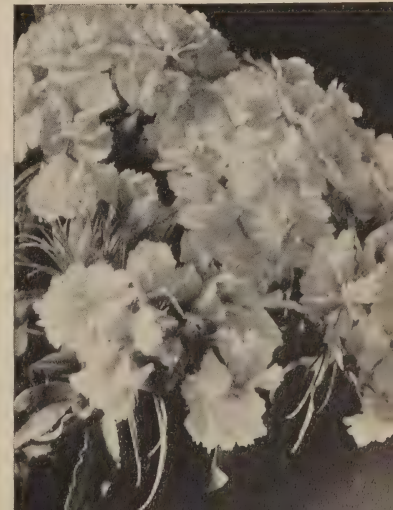


*Sempervivum Atroviolaceum*



*Stokesia Cyanea*

Sweet William, White Beauty







Double Russian Violet



Thalictrum Aquilegifolium

### Thalictrum - Meadowrue

**Adiantifolium.** Greenish yellow flowers. 2 ft. June-July.

**Aquilegifolium.** Rosy purple flowers on strong spikes 2 to 3 feet high. June and July. This will do well in shade.

**\*Kysianum.** Creeping habit, the new growths drop roots 3 to 4 inches from parent plant. These then send up 6-inch stems which are crowded with lilac and pink flowers all summer. Makes a fine ground cover, for shady places. \$1.40 each.

### Thymus - Thyme

**\*Citriodoros.** Lemon scented Thyme. Tiny pink flowers and sweet foliage. 4 in. July-August.

**\*Lanuginosus.** Downy gray foliage and lavender flowers. Effective for carpeting and edging. 4 in. August.

**\*Serpillum albus.** A bright green, matlike plant with little white flowers. 4 in. June to August.

**\*Serpillum coccineus.** Similar in form to preceding, with bright crimson flowers.

**\*Serpillum roseus.** A light pink variety.

**\*Vulgaris.** The small lilac or purple flowers are borne in terminal, interrupted spikes. Foliage very fragrant. 12 in. June-July.

### Thermopsis - Carolina Lupine

**Caroliniana.** A fine plant with clover-like foliage and long spikes of bright yellow, pea-shaped, lupin-like flowers. 4 ft. June-July.

### Trillium - American Wood Lily

**\*Grandiflorum.** The large, white, three-petaled, lily-like flowers nod at the center of a cluster of three big leaves and change to rosy pink. Plant in shade. 9 in. May.

### Tritoma - Torch Lily

**Grandiflora.** Spikes of warm orange-scarlet. July to September. 3 ft.

**Pfitzeri.** Orange-scarlet shaded to salmon-rose. In bloom from August to September. 2-3 ft.

**Mt. Etna.** A vigorous grower with enormous spikes of glowing red flowers in bloom from July until October. 75c each; \$7.50 per doz.

**Royal Castle Hybrid.** A fine range of colors from orange to palest yellow. \$1.35 per 3; \$4.00 per doz.

**Rufa.** Delicate pastel shades of yellow with orange, in exquisite combinations. 2½ ft. Summer. \$1.35 per 3; \$4.00 per doz.

**Tower of Gold.** A distinguished novelty with bold spikes of deep yellow flowers produced all summer. \$1.75 per 3; \$5.75 per doz.

**Tuckii.** An early variety with yellow flowers. \$1.35 per 3; \$4.00 per doz.

**Springtime.** This new perennial will produce 10 to 15 flower spikes about 3 feet tall. The upper part of the flower is rich coral-red, the lower part is ivory-yellow. Excellent for cutting. Flowers in July. 75c each; \$7.50 per doz.

### Trollius - Globe Flower

**Europaeus, Eleanor.** Large, globular, clear yellow flowers on long stems with handsome foliage. 18 in. May to August.

**Europaeus, Orange Globe.** Giant orange-yellow, buttercup-like blossoms. 1½ to 2 ft. May-August.

**Ledebouri, Golden Queen.** Magnificent late flowering variety with huge deep golden yellow flowers. 2-3 ft. July-October.

**Trollius:** \$1.35 per 3; \$4.00 per doz.

### Tunica - Coatflower

**\*Saxifraga.** A dwarf, tufted rock plant with pinkish flowers and most delicate foliage. 6 in. July to October.

### Veronica - Speedwell

**\*Amethystina.** A slender, upright, leafy plant with many narrow spikes of dark blue flowers. 12 in. May-June.

**\*Corymbosa stricta.** Dark green clumps with brilliant blue flowers. 6 in.

**\*Erica, Blue.** A heather-like Speedwell with delicate blue flowers. June-July. 8-12 in.

**Erica, Pink.** A pink form of the above.

**Incana.** A white woolly plant with numerous blue flowers. 1 ft. July-August.

**Longifolia subsessilis.** Very attractive blue flowers. Continues to bloom until late fall. 2 ft. August-September.

**\*Rupestris, Heavenly Blue.** Flowers of deepest blue on close, prostrate mats. 3-4 in. May-June.

**Teucrium, Royal Blue.** Spikes of rich blue flowers in May and June.

**Spicata.** Long spikes of violet-blue flowers. July-August. 18 in. One of the best varieties for a sunny border.

### Valeriana - Garden Heliotrope

**Officinalis.** Numerous trusses of pinkish lavender flowers with a delicate vanilla fragrance. Loves a moist spot. June. 4 ft.

### Verbascum - Mullein

**Phoeniceum.** Flat rosettes of crinkly leaves from which rise slender spikes of beautiful mauve-purple and rosy violet flowers. 18 inches.

### Vinca - Myrtle

**\*Alpina.** Flowers of deep violet-blue. 3 inches. April-May. \$1.45 per 3; \$4.75 per doz.

**\*Minor.** Lilac-blue flowers. 3 in. April-May.

**\*Minor, Bowles' Variety.** A recent introduction with rich, glossy green, crinkly foliage and large, deep blue flowers borne abundantly. 3 in. April-October. \$1.45 per 3; \$4.75 per doz.

### Viola - Tufted Pansies

**\*Arkwright Ruby.** Ruby-red suffused with mahogany. 8 in. May to September.

**\*Avalanche White.** Large white variety and continuous bloomer. \$1.35 per 3; \$4.00 per doz.

**\*Jersey Gem.** Absolutely hardy. Pure violet color, large and fragrant. 6 in. May-August. \$1.35 per 3; \$4.00 per doz.

**\*Maggie Mott.** The beloved English Viola that produces large, delightfully scented flowers of soft lavender from May until October. Remains permanent in the garden for many years. \$1.35 per 3; \$4.00 per doz.

**\*Mary Emma.** Exquisite yellow flowers of enormous size, slightly ruffled and blooming continuously throughout the summer. \$1.35 per 3; \$4.00 per doz.

**\*Mosley's Perfection.** Clear yellow flowers of great size and substance, on long stems. \$1.35 per 3; \$4.00 per doz.

**\*Papilio.** Violet and white. 6 in. May-August.

**\*Purple Glory.** One of the best of the newer introductions, blooming steadily over a long period. \$1.35 per 3; \$4.00 per doz.

**\*Primrose Perfection.** Pale yellow flowers in profusion from early spring on.

**\*Rosina.** Vigorous. Old rose; very fragrant. 6 in. April-October. \$1.35 per 3; \$4.00 per doz.

**\*Catherine Sharp.** A satisfactory hardy blue Viola for the garden as well as for cool greenhouse for winter blooming. The flowers are large and grow on long, stiff stems which places them well above the foliage. Excellent for cutting. \$1.50 per 3; \$5.00 per doz.

**\*Royal Robe.** This wonderful variety is a lustrous shade of deepest violet-blue. Furnishes blooms during early winter and early spring. A most useful and desirable plant for bordering or in the rock garden. Grows well in half shade or full sun. \$1.45 per 3; \$4.75 per doz.

**\*Double Russian.** A hardy variety with double sweet scented, dark blue flowers. Will do well in shade. 10 in. April-May. \$1.45 per 3; \$4.75 per doz.

### Yucca - Adam's Needle

**Filamentosa.** Sword-like foliage and tall spikes of fragrant, drooping, bell-shaped, creamy white flowers. 4-5 ft. June-July. \$1.35 per 3; \$4.00 per doz.





Thyme



Herb Gardens are very attractive as well as highly useful

## The Herb Garden

Herbs are not only useful for a kitchen garden but most varieties have very dainty flowers of lovely colors. The herb garden may be attractive as well as useful. A space 10 by 20 feet should accommodate a good supply of plants.

Prices for all except Tarragon, 3 plants \$1.25; doz., \$3.50



Sweet Basil



Chives

**Angelica.** (*Angelica officinalis*.) Supposed to have angelic healing virtues and used in flavoring. Very ornamental.

**Apple Mint.** (*Mentha rotundifolia*.) The leaves are used to flavor drinks.

**Balm.** Perennial. Very fragrant leaves used for making tea.

**Camomile.** (*Anthemis nobilis*.) A soothing tea made from the dried flowers.

**Chive.** (*Allium schoenoprasum*.) Finely chopped leaves give a delicious flavor to hors d'oeuvres, and salads.

**Citron Thyme.** The leaves are dried for seasoning meats, gravies and dressing. Used fresh in salads.

**Common Thyme.** (*Thymus vulgaris*.) Dried leaves season meat dishes, gravies and dressings; fresh leaves excellent in salads.

**Germander.** Favorite herb for edging.

**Hoarhound.** (*Marrubium vulgare*.) Dried leaves make a tea, remedial candy from the fresh leaves.

**Hyssop.** (*Hyssopus officinalis*.) Leaves used for medicinal purposes and to season vegetables. A good edging plant.

**Lemon Geranium.** (*Pelargonium limonum*.) Fragrant leaves used in potpourris.

**Mother-of-Thyme.** (*Thymus serpyllum*.) Leaves used medicinally and for seasoning meat and fish sauces and stuffings.

**Parsley.** (*Petroselinum hortense*.) Leaves used to garnish meat and vegetable platters or flavor soups.

**Parsley, Hamburg Turnip.** Forms a bulb root just below the surface of the ground which is cut up in small discs of three-fourths of an inch to impart a delicate flavor to soups.

**Peppermint.** (*Mentha piperita*.) Leaves and tender tops may be infused in cooling drinks.

**Pot Marjoram.** (*Origanum vulgare*.) Flowers are picked for potpourris.

**Rose Geranium.** (*Pelargonium graveolens*.) Leaves flavor puddings and jellies.

**Rosemary.** (*Rosmarinus officinalis*.) Fragrant leaves scent potpourris.

**Rue.** (*Ruta graveolens*.) Bits of the pungent blue-green foliage may be used to flavor salads or vegetables.

**Sage.** (*Salvia officinalis*.) Dried leaves season meats, sausages, stuffings, and cheese.

**Sorrel, Monstrous Long Standing.** Used as a vegetable. Boiled as spinach with currants and raisins added makes a delicious dessert; slightly lactic; freely used in Europe. A handful of leaves boiled with spinach imparts a slightly sour taste, eliminating use of lemon or vinegar.

**\*Savory, Summer Savory.** (*Satureia hortensis*.) Leaves and young shoots used to flavor soups, stews and vegetables, especially string beans.

**Savory, Winter.** (*Satureia montana*.) Leaves season meats, sausages, vegetable dishes and certain liqueurs. An excellent plant for edging borders.

**Spearmint.** (*Mentha spicata*.) Fresh leaves used to flavor sauces and iced drinks, particularly juleps.

**Spearmint, Anise-Flavored.** (*Mentha spicata anisatus*.) Small green leaves with delightful anise and mint flavor for iced drinks.

**Spearmint, Crisp.** (*Mentha crispata*.) A dwarf mint with small pungent leaves, excellent in lemonade.

**Spearmint, Variegated Lemon Scented.** Leaves golden variegated, very decorative. Slightly lemon-scented flavoring for iced drinks.

**Sweet Marjoram.** (*Origanum majorana*.) Fresh leaves season sausages, vegetable dishes and salads or scent potpourris.

**Sweet Woodruff.** (*Asperula odorata*.) Hay-scented leaves used to flavor wines. The plant is a good ground-cover for shady places.

**Tansy.** For seasoning and bitters.

**Tarragon, "Epicure".** This variety is particularly delicate and rich in flavor. Our plants are from a rare and much prized French strain. Used in salads and in making vinegar. 3 plants, \$1.50; doz., \$4.50.

**True Lavender.** (*Lavandula officinalis*.) Dried flowers used for scenting linens and in potpourris.

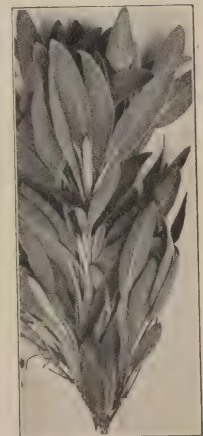
**Thyme, English.** For flavoring and dressings.



Borage



Marjoram



Sage



# Novelty Roses

## The Following Are All Monthly Bloomers

**Better Times.** Patent No. 23. Cerise-red; double and very fragrant. Upright grower but not vigorous. Active bloomer with superb flowers for cutting. \$1.00 each.

**California.** Patent No. 449. Glorious shade of ruddy orange toned with saffron-yellow, outside of petals overlaid with Saturn-rose. Buds long and pointed; flowers of enormous size. Growth vigorous with healthy, glossy green foliage. \$1.50 each.

**Charlotte Armstrong.** Patent No. 455. All-America Selections for 1941. Rich carmine to spectrum-red buds open to blooms of deep cerise. Long, slender buds on long stems. Vigorous, free-branching grower with handsome foliage. Blooms in great quantities. \$1.25 each.

**Countess Vandal.** Patent No. 38. Long, pointed buds open to full, perfect blooms, richly adorned in copper and salmon, suffused with soft yellow; fragrant. Vigorous, upright grower that blooms unceasingly. \$1.00 each.

**Crimson Glory.** Patent No. 105. Deep, velvety crimson. Rich in color, perfect in form and delightfully fragrant. Thrifty grower, free bloomer. \$1.25 each.

**Eclipse.** Patent No. 172. Yellow. The very long, slender, and notably elegant yellow buds open to loose flowers with 25 to 30 golden yellow petals which hold their color well. Fragrant. \$1.25 each.

**Grand Duchesse Charlotte.** This Rose provides us with a new shade of red. The long, streamlined buds are rich claret color, gradually opening to a lovely begonia-rose. \$1.50 each.

**Heart's Desire.** Patent No. 501. Dark red with a pleasing fragrance. The interesting long buds are deep red and most attractive. \$1.50 each.

**Lowell Thomas.** A new deep yellow. \$2.00 each.

**Mary Margaret McBride.** Patent No. 537. This radiant newcomer will shed its glowing light in your garden all season. Buds deep coral-pink with gold base, opening to high-centered, double, clear pink flowers. Foliage smooth, dark and feathery. 50 petals. \$1.50 each.

**McGredy's Sunset.** Patent No. 317. Saffron-yellow blushed with delicate orange. Beautiful buds, full, shapely flowers, sweetly fragrant. Vigorous plant and prolific bloomer. \$1.25 each.

**Mme. Charles Mallerin.** Patent No. 409. Orange-flame color. Large, full flowers on strong stems. Richly fragrant. Sturdy; free bloomer. \$1.50 each.

**Mme. Chiang Kai-Shek.** A new light canary-yellow. \$2.00 each.

**Mme. Marie Curie.** A new golden yellow. \$1.50 each.

**R. M. S. Queen Mary.** Patent No. 249. Glorious salmon-pink. Long-pointed buds and beautifully formed flowers, delicately perfumed. \$1.25 each.

**Texas Centennial.** Patent No. 162. Bright vermilion-red. Long-pointed buds of perfect form that open into large blooms on long stems, ideal for cutting. Bush is unusually vigorous, with abundance of healthy foliage. Richly fragrant. 75c each.

**The Chief.** Patent No. 456. Deep pink. Unusually long buds of deep pink shaded with copper, open to large deep rose-pink flowers of informal shape. Strongly fragrant. 35 petals. \$1.25 each.

**Will Rogers.** Patent No. 256. Red. The 3-inch open flowers are packed with a large number of short and twisted petals of velvety black-crimson. Wonderful old-time fragrance. 65 petals. \$1.00 each.

## Hybrid Tea Roses STANDARD KINDS

All Monthly Bloomers. The old stand-bys that have been thoroughly tried and tested. Our list includes only those that we are sure will give satisfaction, both for flower and plant.

Plant several of a variety together for the best effect.

Prices of all Standard Kinds:  
\$1.00 each; \$10.50 per dozen.  
In any combination desired.

Standard List of Potted Hybrid Tea  
Roses obtainable after April 15th.  
Varieties marked \* available in pots.  
\$1.25 each; \$11.00 per dozen.

\***Ami Quinard.** Blackish maroon opening into flowers of rich velvety red, with blackish luster—brilliant and unfading, old-time fragrance. Strong, upright grower and fine producer.

\***Caledonia.** Full, fragrant, pure white blooms. Upright and vigorous grower. Very popular and a favorite for cut-flowers. A real exhibition Rose.

\***Christopher Stone.** Scarlet-crimson—a brilliant, clear color. Long-pointed bud opens into a large, very fragrant flower of sparkling color. An active and flashy performer and one of the best of all red Roses.

\***Condesa de Sagato.** Rich yellow buds unfold into copper-color blooms, with yellow on the reverse. Blooms are fully double with alluring raspberry fragrance. An exceptionally vigorous and bushy grower.

**Dainty Bess.** Large, single blooms of delicate rose-pink. The heart of wine-colored stamens completes a dainty and artistic flower. Comes in clusters on long spikes, each spike a bouquet. A charming decorative Rose.

**Dame Edith Helen.** Clear pink. Very large, double bloom on a long stem. Has true Rose fragrance. Vigorous grower, producing freely its magnificent flowers, used so much for exhibitions, where it wins many prizes.

\***Duquesa de Penaranda.** Copper-apricot. Very vigorous, erect, and continuous bloomer. Has long-pointed buds which open into fine flowers. Sweetly perfumed. You will like this one.

\***Editor McFarland.** Deep pink. Large, perfect flowers on long stems; long-lasting when cut and slightly fragrant. Plant is unusually vigorous and always active.

\***E. G. Hill.** Dazzling scarlet toning to deep red. A cut-flower Rose with very double, perfectly formed, fragrant blooms on long stems. Vigorous, healthy grower, constantly blooming.

\***Etoile de Hollande.** Brilliant dark red. Perfect buds; large, double blooms on long stems, and truly fragrant. Plant is vigorous and easily grown. Stems almost thornless and foliage healthy. Continuously in bloom.

\***Frau Karl Druschki.** The White American Beauty. Snow-white blooms of immense size, fully double and of perfect form, scentless. Extremely vigorous in growth. Try it at the shows.

\***Golden Dawn.** Sunflower-yellow with bud touched with carmine. Deliciously fragrant. Robust grower with superabundance of foliage, and a prolific bloomer.

\***Gruss an Teplitz.** The old shrub Rose. Deep crimson color with rich fragrance. A rampant grower, prolific in bloom. Plant a hedge of it.



Dame Edith Helen



Duquesa de Penaranda

**\*Joanna Hill.** Creamy yellow. A typical florist Rose, that does well outside. It has long buds that open to very full, long-stemmed, perfect blooms with moderate fragrance. Upright grower that provides many fine flowers for cutting and exhibition.

**\*Kaiserin Auguste Viktoria.** Cream-white with greenish tint in the center. Large and perfectly formed blooms, fully double, on long stems, and richly fragrant. A truly majestic Rose and the best of all the whites. A constant bloomer and a strong grower.

**\*McGredy's Scarlet.** Velvety brilliant scarlet. One of McGredy's best. Vigorous grower, bearing large scentless flowers on long stems. A free bloomer.

**\*McGredy's Yellow.** Canary-yellow of excellent form, still beautiful in open flower. Vigorous in growth; free blooming, with healthy, glossy foliage. A fine Rose.

**\*Mme. Butterfly.** Pink, mixed with apricot and yellow. Buds ideally perfect, long-lasting when cut and highly scented. Strong grower and active bloomer. An old and lasting favorite.

**\*Mme. Joseph Perraud.** Nasturtium-buff. Long-pointed, full and beautifully shaped blooms; fragrant. Plant not vigorous but flowers are superb.

**\*Mme. Jules Bouche.** White. A well known and popular Rose. Bushy, vigorous grower producing many long-pointed white, mildly fragrant flowers on long stems. The most continuous-blooming white Rose.

**\*Mrs. E. P. Thom.** Clear yellow. One of the best of yellows. Vigorous, upright grower with abundance of foliage. Full, double flower, sweetly scented, produced on long stems; ideal for cutting.

**\*Mrs. P. S. du Pont.** Golden yellow, a rich, deep color that does not fade. Long-pointed buds and flowers of medium size that come in great profusion; spicy fragrance. Plant is a low grower but stoutly built, with abundance of foliage, and is a prolific bloomer. The best of all yellow garden Roses.

**\*Mrs. Sam McGredy.** Marvelous blend of scarlet and orange. Beautiful buds; full and matchless blooms, richly fragrant. Good growing qualities, and colorful bronzy foliage. One of the best bicolors.

**Pink Dawn.** Deep pink with orange at the base; sweetly fragrant. Blooms of good form. A vigorous grower, upright in habit. Long-lasting cut flowers.



Polyantha Roses

**\*President Herbert Hoover.** One of the finest Roses ever introduced. Yellow, orange and scarlet in a luscious blend of color. Large, glorious blooms come on long, strong stems that make each flower a real bouquet. Exceptionally vigorous bush that breaks freely with heavy, basic canes. A very free bloomer and richly fragrant.

**\*Radiance.** The standard for all other Roses. The most popular and most successfully grown variety in all America. Brilliant carmine-salmon with reverse rose-color. Its thrifty habit of growth and rugged character reach perfection in Roses. Has healthy, luxuriant foliage and is tireless in activity. Flowers are large, double, and delightfully fragrant.

**\*Red Radiance.** Clear, genuine red; fragrant. The counterpart of Radiance, and its inseparable companion in the garden. Combined with Radiance and Mrs. Charles Bell, the salmon Radiance, you have a wonderful bed of Roses.

**Roslyn.** Golden yellow with reverse side orange; slight fragrance. A cut-flower type that does well outside. Has large bloom, of unfading color, is an active bloomer with a compact, vigorous bush.

**Rouge Mallerin.** Buds of brilliant deep red that open into large flowers of glowing scarlet. In the cool fall, the color is a deep velvety red that entrances one. It is richly fragrant. Has upright growth with healthy foliage.

**\*Sister Therese.** "The Little Flower." Golden yellow; bud touched with orange-carmine. Exquisite, long-pointed bud, making a fine, fragrant cut flower. A vigorous, active grower and free bloomer. A dainty, beautiful Rose.

**\*Souv. de Claudius Pernet.** Pure yellow—sunflower-yellow. Large, full flowers of rich, unfading color; very mild scent. A florist's Rose of many years' standing that still holds a favorite place in many gardens. Plant upright, vigorous, and very free flowering.

**\*Souv. de Mme. C. Chambard.** Coral-pink—about the most lovely shade of pink in Roses. Large, long-pointed bud on long stem opens into a handsome flower which is deliciously fragrant.

**\*Talisman.** A widely known Rose as popular today as ever. Upright, vigorous grower and constant bloomer—an easy Rose to grow. The richly beautiful buds come on long stems, fine for cutting. It opens into a beautiful mixture of golden yellow, orange, and scarlet, varied in every bloom. Very fragrant.

## ROSES

## noted for fragrance

Ami Quinard	McGredy's Sunset
Better Times	Mme. Butterfly
Christopher Stone	Mrs. Sam McGredy
Crimson Glory	Pres. Herbert Hoover
Dame Edith Helen	Radiance
E. G. Hill	Rouge Mallerin
Etoile de Hollande	Souv. de Mme. C. Chambard
Kaiserin Auguste Viktoria	Texas Centennial

## Roses That Make Good Cut Flowers

Better Times	McGredy's Sunset
Charlotte Armstrong	Mme. Butterfly
Countess Vandal	Mrs. E. P. Thom
Dainty Bess	Mrs. Sam McGredy
Eclipse	President Herbert Hoover
Etoile de Hollande	R.M.S. Queen Mary
Joanna Hill	Sister Therese
Kaiserin Auguste Viktoria	Talisman
	Texas Centennial



Rouge Mallerin

## POLYANTHA ROSES

## Small-Flowered Bedding Roses

A group of Roses, dwarf and bushy in habit of growth, constantly blooming in masses or clusters of flowers.

Very effective in solid beds, for borders and for general mass effect. They are used extensively in all large gardens and parks to add color all year. They are ideal for a dividing-line between properties. Need very little winter protection and are easy to grow.

## Prices:

Of all varieties, except where noted,  
75c each; 3 for \$1.90

**Chatillon.** Clear pink. Continuous bloomer with enormous heads of flowers. Splendid border plant and mighty popular.

**Eblouissant.** Crimson. Small, double flowers on a low bush. Very effective in groups.

**Ellen Poulsen.** Large, fairly double flowers of bright rose-pink. Most attractive appealing color.

**Gloria Mundi.** Orange-scarlet. Medium-sized, double flower. Dwarf habit and uniform growth.

**Margo Koster.** Globular blooms of orange-red in fine clusters. Bushy plants. A distinct Rose.

**Marie Pavic.** White, tinted pink at center. Flowers of pleasing form. A free bloomer. Fragrant.

**Topaz.** Patent No. 300. Sulphur-yellow, exquisitely formed, full flowers. Low grower and a good cropper. 85c each; 3 for \$2.15.

**Triomphe Orleanais.** Bright cherry-red. Medium size, double flowers. Mass of blooms opens uniformly over the entire bush. Finest red Polyantha. Slightly fragrant.



## FLORIBUNDA ROSES

### Large-Flowered Bedding Roses

The new group of large-flowered, constantly blooming bedding Roses. Beds of solid varieties create startling and amazing color effects.



Gruss an Aachen

**Betty Prior.** Patent No. 340. Lively red, turning to shell-pink. Prolific bloomer. Single flowers, resembling pink dogwood. \$1.00 each.

**Donald Prior.** Patent No. 377. Scarlet. Large semi-double flowers borne in great profusion. \$1.00 each.

**Gruss an Aachen.** A Tea-Polyantha. Ideal bedding Rose. Yellow, pink and rose. Low, heavily foliaged bush, a constant mass of blooms. Flowers are large, full, double and good for cutting. Truly Floribunda. 85c each.

**Holstein.** Patent No. 395. Striking red. Immense flower-heads. Prolific bloomer. Vigorous plant. \$1.00 each.

**Joyous.** Patent No. 381. Rose-red. Free blooming, bushy grower to medium height. Buds fine for cutting. \$1.00 each.

**Pink Gruss an Aachen.** Similar in habit to Gruss an Aachen, but it has a richer salmon-pink color. 85c each.

**Permanent Wave.** Patent No. 107. A strong growing cochineal-red bedding Rose. Petals are peculiarly waved, which gives an unusually novel appearance to the clusters of large flowers, hence its name. A perfect hedge or bedding Rose. \$1.00 each.

**Rochester.** Patent No. 131. An extra-good bedding Rose. Luxuriant grower and continuous bloomer. Color is yellow and pearly pink. \$1.25 each.

**Smiles.** Patent No. 331. Soft pink. Large, semi-double flowers. Daintily perfumed. Strong, spreading plants. \$1.00 each.

**Snowbank.** Patent No. 279. Blush-white. Very large flowers. Strong, bushy grower. \$1.00 each.

**Summer Snow.** Patent No. 416. Pure white. Profuse bloomer. Tall grower. Sweet fragrance. \$1.00 each.

**World's Fair.** Patent No. 362. Crimson-scarlet. Large clusters of rich red cover the bush. Large double flowers. Vigorous. \$1.00 each.

## Hardy Climbing Roses

Hardy Climbers, as a rule, bloom but once each year, but there are a few exceptions which you will find below. Climbing Roses can be trained on supports of many kinds, such as fences, pillars, pergolas, and trellises or against garages and other out-buildings; or merely left to trail on sloping banks.

### Newer Kinds

**Blaze.** Patent No. 10. The everblooming Paul's Scarlet Climber. Bright scarlet color. Not truly everblooming but the remontant feature constantly improves as the plant gets older. \$1.35 each.

**Doublblooms.** Patent No. 152. A radiant yellow climbing Rose with large, compact, double blooms coming in clusters. Vigorous grower with long, heavy canes. Blooms in midseason and tends to rebloom later. \$1.35 each.

**Flash.** Patent No. 396. Vivid orange-scarlet. An ideal pillar Rose with abundant, leathery foliage. Blooms for about six weeks in May and June, often repeats during summer. The color combination of scarlet-red and yellow makes a startling effect. Only

recently introduced and is the result of the work of R. Marlon Hatton, Secretary of the American Rose Society. \$1.00 each.

**June Morn.** Patent No. 375. Watermelon-pink, touched with gold on the outside. Profuse bloomer. Heavy, deep green foliage. Good grower and blooms early. Looks like a fine addition to the Climber family. \$1.50 each.

**New Dawn.** Patent No. 1. Everblooming Doctor Van Fleet. Vigorous free blooming. \$1.50 each.

**World's Fair.** Patent No. 546. Blooms in generous clusters of lovely, graceful deep red buds that open into rich velvety scarlet blooms. Very vigorous. Fragrant. \$1.50 each.

### Standard Kinds

\$1.00 each; \$10.50 per dozen

**American Pillar.** Single, pink, white-centered, fragrant flowers in huge heads, held straight on stiff stems. Rampant grower. Midseason.

**Climbing American Beauty.** Crimson. Large, fragrant flowers of fine form, borne in clusters. Blooms early in the season.

**Dr. W. Van Fleet.** Light pink. Extremely vigorous in growth. Flowers are large, well formed, on long stems, fine for cutting. Blooms early.

**Jacotte.** Large, fragrant blooms of rich coppery salmon.

**Mary Wallace.** Vigorous large-flowered soft pink.

**Paul's Scarlet Climber.** Brilliant scarlet. The flowers are large, coming in clusters, making a vivid splash of color that holds clear and true. Medium grower, ideal for pillars. Midseason.

**President Herbert Hoover.** Large flowers, flaming scarlet and yellow in the bud, opening a soft creamy yellow with scarlet markings. Vigorous.

**Primrose.** Yellow. Large, full flower on long stems. A very fine and hardy Climber that blooms in midseason. Attractive shiny foliage.

**Silver Moon.** Creamy white. Large, semi-double flowers. Very vigorous grower. Midseason.

**Staechelín.** Large double pale pink.

**Talisman.** Large, outstanding, everblooming sport of the Talisman Hybrid Tea.

### FOR A COMPLETE LISTING OF SPRAY MATERIALS and FERTILIZERS FOR ROSES

We call your attention to the Sunday Section, page 59.

Paul's Scarlet Climber



# Prize-Winning Dahlias

Dahlias will grow in almost any soil but they must have good drainage. On very heavy soils add plenty of peat moss and sand well worked in. Tubers should be planted in trenches or holes 4 inches deep in heavy soil and 6 inches deep in sandy soil. Mix in a tablespoonful of bone meal, lay the tuber flat and cover with not more than 2 inches of soil. Fill in as the plant develops. Careful attention to the pinching off of side

buds will result in larger blooms. Never allow more than two or three stems to a plant.

**GREEN PLANTS.** Remove moss and paper pots, soak ball of soil in water for a few minutes; then plant with the top of the ball of dirt 3 inches below the surface of the soil. Soak thoroughly and shade the plants for a few days.

ID.—Informal Decorative; SC.—Semi-Cactus; FD.—Formal Decorative; C—Cactus.

## DECORATIVE DAHLIAS

- Adirondack Sunset.** ID. Bloom 9x5. Bush 5 ft. Scarlet-red shading to deep yellow at tips, yellow reverse. Root, 50c.
- American Purity.** SC. Bloom 10x8. Bush 4½ ft. A fine, large, deep white on strong, erect stems. Root, 75c; Plant, 50c.
- America's Sweetheart.** ID. Bloom 11x6. Bush 3 ft. Pale lemon-yellow with serrated petals curled and twisted in an attractive manner. Root, 75c; Plant, 50c.
- Ballego's Surprise.** SC. Bloom 9x5. Bush 5 ft. Pure white of excellent form with deep full centered flowers nicely held on strong, straight stems. Root, 75c; Plant, 50c.
- Ballerina.** C. Bloom 7½x4. Bush 5 ft. Light salmon-orange with a touch of peach-red. Root, 50c; Plant, 50c.
- Burgundy.** ID. Bloom 9x4. Bush 4 ft. A beautiful true purple. Petals are notched. Root, \$1.00; Plant, 50c.
- Charmer.** ID. Bloom 10x6. Bush 5½ ft. A clear golden buff, lightly overlaid with an apricot-yellow suffusion, very little rose showing. Root, 35c.
- Cherokee Brave.** ID. Bloom 11x6. Bush 5½ ft. Rich oxblood-red; holds color well in the sun. Root, \$1.50; Plant, 50c.
- Dr. Helmuth Spat.** C. Bloom 5x2. Bush 4 ft. Clear light lilac in color. Blooms profusely. Root, 35c.
- Duchess.** ID. Bloom 10x6. Bush 4½ ft. Warm buff suffused apricot shading darker at center with a faint rosy cast over all. Root, 50c.
- Dulcinea.** C. Bloom 6x3. Bush 3½ ft. Soft crimson-red with long-pointed petals. Stems long and wiry. Root, 50c; Plant, 50c.
- Figaro.** SC. Bloom 10x5. Bush 5 ft. Gold-striped scarlet. Root, \$2.00; Plant, 75c.
- Flash.** C. Bloom 8x5. Bush 4½ ft. Petals are crimson with white tips serrated doubly, one set of serrations pointing one way, the other set opposite. Root, \$3.00; Plant, \$1.00.
- Forest Fire.** ID. Bloom 10x6. Bush 4½ ft. Lemon-yellow near center, blending to rich scarlet near the tips, with yellow petaloids scattered throughout the flower. Root, 50c.
- Ginger Rogers.** ID. Bloom 10x7. Bush 5 ft. Deep sulphur-yellow. Plant, \$2.50.
- Hillside Gold.** C. Bloom 7½x4. Bush 3½ ft. A golden yellow with an apricot glow of sheer beauty. Bushes branch naturally, flowers are well above foliage. Root, \$1.00; Plant, 50c.

- Hunt's Velvet Wonder.** ID. Bloom 10x6. Bush 5½ ft. Huge, attractive broad-petaled purple blooms with full centers. Root, 50c.
- Incandescent.** ID. Bloom 10x6. Bush 5½ ft. Soft orange with coral-red reverse and shadings. Root, 75c; Plant, 50c.
- Jane Cowl.** ID. Bloom 10x6. Bush 5½ ft. Warm buff and apricot blending to old gold and rose at the center. Root, 35c.
- Jersey's Dainty.** C. Bloom 7x3. Bush 5 ft. White which is faintly tinged lavender, but is almost pure white late in season. Fine for exhibiting and cutting. Root, 35c.
- Jimmie Fox.** ID. Bloom 11x7. Bush 6 ft. Deep golden yellow suffused coral-red. Root, 75c; Plant, 50c.
- Lord of Autumn.** ID. Bloom 12x6. Bush 5½ ft. Huge lemon-yellow flowers, long-pointed, twisting petals. Root, 75c; Plant, 50c.
- Lynn Fontanne.** ID. Bloom 11x7. Bush 5½ ft. A scarlet or peach-red with wonderful strong stems. Plant, \$3.00.
- Marietta E. C.** Bloom 7x3. Bush 3½ ft. Clear canary-yellow which is sun-resistant. Root, \$1.00; Plant, 50c.
- Mary Taylor.** C. Bloom 7½x5½. Bush 5 ft. Rosy flesh suffused yellow at center. Root, \$2.00; Plant, 75c.
- Maestro.** ID. Bloom 10x5. Bush 3½ ft. Oxblood-red with deep rosy magenta reverse, which reflects through the flower, giving it a general reddish purple effect. Root, \$3.00; Plant, \$1.00.
- Michigan White.** ID. Bloom 7x3. Bush 5 ft. A fine white, prolific bloomer. Root, \$1.00; Plant, 50c.
- Miss Ohio.** C. Bloom 7x5½. Bush 5 ft. Lilac suffused deep rose-pink. Blooms profusely from early in the season until frost. Root, 50c; Plant, 50c.
- Mrs. Herbert O'Connor.** C. Bloom 9x5. Bush 5½ ft. This artistic Dahlia is a bright rose-pink, deeper at center. Root, 50c.
- Snowcrest.** C. Bloom 7x4½. Bush 4 ft. A very much needed pure white. Incurved cactus on long stiff slender stems. Excellent cut flower. Root, \$4.00; Plant, \$1.50.
- Son of Satan.** C. Bloom 11x5. Bush 5 ft. Bright scarlet with strong stems. Root, \$1.00; Plant, 50c.
- White Wonder.** ID. Bloom 10x6. Bush 5½ ft. Pure white with long-pointed twisted and curled petals. Root, 35c.

### Collection of Following Six Dahlias — \$2.25

Duchess	Hunt's Velvet Wonder	Lord of Autumn
Forest Fire	Jane Cowl	White Wonder

## ORCHID-FLOWERING DAHLIAS

4-5 inches in diameter, bushes 2-3 ft. high

- Buttercup.** Light buttercup or canary-yellow. Early, profuse and a good keeper. Root, 25c.
- Collegiate.** Tan with a garnet-red reverse. Root, \$2.00; Plant, 75c.
- Dahladel Twinkle.** A beautiful combination of white suffused violet-rose with distinct Tyrian rose mottlings on the reverse of the petals which roll forward. Root, 35c.
- Dahlidel Whisper.** Color maize-yellow with scarlet reverse. Root, 35c.
- Imp.** Clear lemon-yellow. Petals tightly rolled. Root, \$2.00; Plant, 75c.

### Collection of Orchid-Flowering Dahlias

One root each of the above 5 varieties, \$4.50.

## POMPON DAHLIAS

- Betty Malone.** Bloom 1¼. Bush 3 ft. White with tips of petals violet-purple. Root, \$1.00; Plant, 50c.
- Chita.** Bloom 1¼. Bush 3 ft. Pure canary-yellow. Root, 75c; Plant, 50c.
- Helen Anita.** Bloom 1¼. Bush 2½ ft. A beautiful lilac with lighter reverse, white center. Each, 35c.
- Ila.** Bloom 1½. Bush 2 ft. Deep oxblood-red. Root, 50c; Plant, 50c.
- Reginald.** Bloom 1½. Bush 2½ ft. A fine burgundy-red of ideal size and form. Root, 35c.
- Sherry.** Bloom 2. Bush 2½ ft. A deep purple which is nearly round and very attractive. Root, 35c.

### Collection of Pompon Dahlias

One root each of above 6 varieties, \$3.00.

## MINIATURE DAHLIAS

- Bishop of Llandaff.** Bush 4 feet. Very attractive flower, bright scarlet with a deep garnet center. Foliage is reddish bronze. Very popular. Each 45c.
- Pink Lassie.** Bloom 3½. Bush 2½ ft. Soft rose-pink with cream and lighter shadings toward center. Petals curl and twist. Root, 75c; Plant, 50c.
- Little Miss Prim.** Bloom 2½x1½. Bush 18 inches. Rose-pink lightening toward the center and the tips of petals. Root, \$1.00; Plant, 50c.
- Tip.** SC. Bloom 3½x2. Bush 2½ ft. Soft, lemon-yellow of lovely semi-cactus form. Root, \$1.00; Plant, 50c.
- Snowsprite.** SC. Glistening snow-white. Root, 50c.
- Rapture.** ID. Bloom 3½x1½. Bush 4½ ft. Rose-pink shading to sulphur-yellow at center. Root, 35c.

### Collection of Miniature Dahlias

One root each of above 5 varieties, \$2.00.

## SINGLE DAHLIAS

- Ami Barillet.** Bloom 3. Bush 3 ft. Beautiful deep oxblood-red with dark center and heavy dark foliage. Excellent for arrangements. Plant, 50c.
- Candle Light.** Bloom 5. Bush 5 ft. A brilliant yellow. The unusual shape of petals at center gives the impression of candle light rays. Root, \$2.00; Plant, 75c.
- Thrill.** Bloom 4. Bush 3 ft. Bright cardinal with a distinct white spot at the end of each petal. Root, 75c; Plant, 50c.

### Collection of Single Dahlias

One root each of above 3 varieties, \$2.75.



# Goldfarb's Summer



Amaryllis Holli



Single Frilled Begonia



Fancy Caladiums

## Amaryllis Holli (Lycoris Squamigera)

Very hardy Amaryllis-like flower and plant. Sword-like foliage appears in the early summer, dying down to the ground in July. In early August the flowering stem appears, growing 2 to 3 feet tall and bearing large clusters of fragrant light pink flowers. Sun or partial shade. Each, \$1.00; doz., \$10.00.

## Anemone

### Giant French Poppy-Flowered

Plant in early spring or very late fall in a light soil. Select a spot protected from winter winds. Beautiful single, poppy-like flowers, growing 8 to 12 inches tall, will bloom from midsummer on. Excellent for cutting. Protect with a heavy mulch over winter. Plant 3 inches deep. Doz., 65c; 100, \$5.00.

## Fancy-Leaved Caladiums

**GREENHOUSE CULTURE:** Start in flats filled with a mixture of one-third leaf mold, one-third garden loam and one-third charcoal or other coarse neutral material. Cover the bulbs only one-fourth inch. Place flats under a bench in the house, preferably at a temperature of 80 to 85 degrees, and water sparingly until the bulbs start to sprout. When the leaves show color, transplant to 5 or 6-inch pots, using a good, rich leaf mold. Give plenty of water when the plants are in full growth.

**HOUSE CULTURE:** Plant in same type soil as above and use a 5- or 6-inch pot. Keep in a light place and water about three times per week, the soil should be moist at all times.

**Candidum.** Leaf snow-white with green veins, edged green.

**Lord Derby.** Transparent rose, dark green ribs and green edge.

**Mrs. W. B. Maldeman.** Bright pink, bordered green.

**John Peed.** Bright metallic red center on moss-green ground.

**Sorocaba.** Silvery pink, suffused white with greenish ribs and veins.

**Triumph de L'Exposition.** Leaf bright red, dark green edge.

**Dr. M. Cook.** Dark moss-green, with plum-red center and red ribs.

**Mme. Truall.** Fine dwarf, shining red leaf with bronzy hues; broad center ribs of darker shade.

**Cleo.** Medium green with crimson ribs and pink blotches. The veins pink, white and sometimes yellow.

**Thomas Tomlinson.** Bright crimson center and blotches; narrow green leaves.

### Above Varieties:

**Ammoth Bulbs** . . 60c each; \$6.00 per doz.  
**Plant Bulbs** . . . . 35c each; \$3.75 per doz.

## Canna

### Strong Northern Roots

**City of Portland.** Deep rich pink. Green foliage, 5 ft.

**King Humbert.** Orange-scarlet, red markings. Copper-brown foliage, 5 ft.

**King Midas.** Rich yellow flowers. Green foliage, 4 ft.

**The President.** Immense bright red flowers. Green foliage, 5 ft.

**Wyoming.** Large deep orange flowers. Bronze foliage, 6 ft.

**Yellow King Humbert.** Yellow splashed red. Green foliage, 4½ ft.

### Above Varieties:

**Dormant Roots:** Doz., \$1.50; 100, \$10.00.  
**Growing Plants:** Doz., \$3.75.

## Begonia, Tuberous-Rooted

An ideal subject for shade and semi-shaded locations. The large flowers, both single and double, bloom continuously throughout the summer until frost. For early bloom, start in boxes or pots in February or March, using a light soil and covering with a layer of sand or peat moss. Set outside as soon as frost danger is past. For blooms from July on, tubers may be planted directly outside in early May.

**Double Camellia-Flowered.** This is the true strain of Camellia-Flowered Doubles. The colors are true and uniform; the flowers are of the camellia type; very large. Our strain produces compact blossoms, keeping well when cut. White, Scarlet, Rose, Yellow, Orange and Salmon.

**Carnation Type or Double Frilled.** This type produces a large double flower, resembling a carnation in form. The petals are frilled and have serrated edges. White, Scarlet, Rose, Yellow, Orange and Salmon.

**Crispa or Single Frilled.** Produces large, profusely frilled and ruffled flowers of the single type. White, Rose, Yellow and Red.

**Hanging Basket Type.** This type is used for baskets, pedestals, window boxes and is very effective in the rock garden. Is 100% double flowering. White, Rose, Yellow and Red.

**Cristata.** A single type, slightly frilled, a cockscomb-like tuft or crest is borne on each petal. White, Rose, Yellow and Red.

**Rosebud.** A double type resembling perfect rosebuds. Many flowers are colored in two shades. Available in a mixture of pastel shades.

### Above Six Varieties:

\$3.50 per doz.; \$26.00 per 100.

**Everblooming.** Will grow throughout the entire year; the blossoms are small, white, and there are hundreds on each plant. It withstands rapid changes of temperature.

**Fragrance.** This is a single pink blossom of medium size which has a delicate fragrance.

### Above Two Varieties:

\$2.65 per doz.; \$20.00 per 100.

**Red Sensation.** The flower is an excellent red and will bloom naturally through Christmas if planted in June or early July. The blossoms are not large, are of the single type, and very plentiful.

**Rose Dawn.** A perfect Camellia-Flowered double. The petals are very long and even, and the flowers very symmetrical. It is a rich clear rose.

**Autumn Glow.** An extremely large Cristata type, the tufts or crests of which are a deep copper, contrasting with the rest of the flower, which is apricot. The foliage is very attractive and much more luxuriant than any other tuberous-rooted Begonia.

**Stars and Stripes.** A Camellia type double of dark red, striped and speckled with white. The flowers are not large but this plant is very vigorous and single bulbs often produce over a hundred blooms.

### Above Four Varieties:

50c each; \$5.50 per doz.

# Flowering Bulbs

## Gloriosa Superba - Climbing Lily

**Rothschildiana.** A splendid climbing Lily, easily grown in the greenhouse and conservatory. It grows 6 to 10 feet high with large, lily-like flowers which open yellow but gradually change to deep scarlet, blooming throughout the summer and fall. Bulbs should be planted from November to February in a good garden loam in tubs or 8-inch pots. Each, \$1.00; \$10.00 per doz.

## Gloxinia

An excellent greenhouse and house plant. It is a richly colored, bell-shaped flower the petals of which are velvet-like. Start Gloxinias in February, one bulb in a 4-inch pot. Keep in a warm, light place, keep moist, only water three times a week, according to temperature. Use one part loam, one part peat moss or leaf mold, and one part sand.

**Bavaria.** Dark blue with white throat, ruffled edge, very large flowered.

**Brilliant.** A pigeon-blood-red. Bears a great many blossoms. The foliage is light green and the habit is very compact.

**Brown's Pink.** A delicate pink with white throat, extremely upright blossoms, reverse of foliage is rose colored.

**Monterey Rose.** Soft rose blossoms. Very popular and is the only good rose Gloxinia.

**Brunhilde.** Pure white, large flower.

**Sky Blue.** Light blue, flowers upright, very open and short-throated.

Each variety: 40c each; \$4.00 per doz.

## Hyacinthus Candicans

(Summer Hyacinth)

Pure white, bell-shaped flowers similar to hyacinths but more widely spaced on spikes 3 to 4 feet high, blooming from late July until September. Plant the bulb 6 inches deep in a sunny, well drained location. Doz., \$1.00; \$8.00 per 100.

Ranunculus



## Ismene Calathina (Peruvian Daffodil)

Large, pure white, amaryllis-like flowers are borne on stems about 18 inches long. Delightfully fragrant and bloom for a long time. Cover the bulbs with 3 inches of soil outside in May or June for bloom beginning in mid-July. Be sure to lift the bulbs in October before heavy frost and keep in a moderate temperature over winter. Doz., \$2.50; \$18.00 per 100. Extra large size, doz., \$4.50.

## Montbretia, Earlham Hybrids

Graceful gladiolus-like flowers fully 3 inches across but of looser, more open appearance, on wiry stems. Excellent material for show in clumps in the garden as well as for cutting. 1½ to 2 feet high. Whenever possible plant the bulbs in early April in a rich, light, well drained soil, either in full sun or semi-shade. They require plenty of moisture. Plant the bulbs 4 inches deep and about 6 inches apart in clumps of six or more bulbs. Protect with a heavy mulch over winter or lift the bulbs in late October, carrying them over in moderate temperature, being careful never to allow them to dry out and become hard.

**His Majesty.** Broad petals of deep velvety scarlet, shading to gold at the base. Doz., \$1.25; \$10.00 per 100.

**Lemon Queen.** Creamy yellow. Orange buds. Doz., \$1.00; \$6.00 per 100.

**Marjorie.** Large, open flowers of orange-yellow with crimson centers. Doz., \$1.00; \$7.00 per 100.

**Una.** Rich golden apricot flushed orange with a crimson blotch. Doz., \$1.25; \$10.00 per 100.

**Mixed Hybrids.** Including many attractive shades not found in the separate varieties. Doz., 75c; \$4.00 per 100.

## Ranunculus

**Giant French Hybrids.** Large, double and semi-double flowers resembling huge buttercups on long stems. The colors in this mixture include shades of yellow, orange, pink and red. Doz., 65c; \$5.00 per 100.

## Tuberoses

**Double Pearl.** Glistening, waxy white, full double, fragrant flowers on long spikes. Excellent material for late summer and fall bloom in the garden. Plants do best in a light soil. Cover the bulbs one inch deep in a fairly sunny place. Bulbs started in March in hotbeds or greenhouses will bloom in July. Plant outside in May for bloom from September on. Doz., \$1.50; \$10.00 per 100; \$75.00 per 1000.

## Tigridia - Mexican Shellflower

Gorgeous, waxlike flowers with spotted throats and swordlike foliage, the stems resembling gladioli. Every day a new flower appears from the bud sheath. In bloom from midsummer to frost. The colors in this mixture include bright yellow, orange, rose, and scarlet. 18 inches high. For early blooming, start in pots in the frame in April or plant the bulbs outside from early May to the end of June. Plant 4 inches deep and 6 inches apart in moderately dry soil in full sun. Doz., \$1.50; \$10.00 per 100.



Ismene Calathina



Gloxinia

Gloriosa





## HARDY VINES

### Ampelopsis

**Veitchi** (Boston or Japanese Ivy). Large, shiny leaves which change to brilliant purple or red in the autumn. Each, 60c; doz., \$6.00.

### Enonymus

**Radicans vegetus** (Evergreen Bittersweet). An exceptionally hardy vine with evergreen foliage, growing from 20 to 30 feet. Dark green, dense, glossy foliage with superb red fruits in the fall. Each, 75c; doz., \$7.50.

### Lonicera

**Halliana** (Japanese Honeysuckle). Climbs to a height of 12 to 15 ft. Leaves dark, glossy and evergreen. Sweet scented flowers open white, changing to buff-yellow. Each, 60c; doz., \$6.00.

### Polygonum

**Auberti** (Silver Lace Vine). Foamy masses of lacelike white flowers in September on plants which often reach a height of 25 feet. Seldom troubled by disease. Each, 85c; doz., \$9.00.

### Clematis

**Duchess of Edinburgh**. Double pure white. Each, \$1.00; doz., \$10.50.

**Elsa Spaeth**. True bright blue with rich dark center. Each, \$1.25; doz., \$13.50.

**Henryi**. Very large, creamy white. Each, \$1.00; doz., \$10.50.

**Jackmani**. Large, purple. Each, \$1.00; doz., \$10.50.

**Lawsoniana**. Blue, flushed with mauve. Overlapping petals. Each, \$1.50; doz., \$12.50.

**Lord Neville**. Velvety plum-red. Long flowering. Each, \$1.75; doz., \$18.50.

**Mme. Edouard Andre**. Profusion of dull red blooms. Each, \$1.00; doz., \$10.50.

**Paniculata**. Small white, sweet scented flowers in large clusters. Each, 60c; doz., \$6.00.

**Ramona**. Single pale lavender-blue, dark anthers. Each, \$1.50; doz., \$15.00.

**William Kennett**. Deep lavender. Blooms from June to September. Each, \$1.25; doz., \$13.50.



Clematis Jackmani



Lilium tenuifolium



Lilium Regale

## Hardy Garden Lilies

### For Lasting Beauty, Graceful Form and Delightful Fragrance

Plant them throughout your garden as well as woodland border, paths and other natural settings which will enhance their beauty. We have tried to list only the varieties which are of easy culture, but we will be very glad to quote on any other varieties which might interest you.

For depth of planting, Lilies may broadly be put into two classes, those which depend on roots coming from stems above bulb (stem rooting), and those which root only from base of bulb (base rooting). Stem rooting bulbs should be planted deeply, base rooting at a more shallow depth.

Stem rooting Lilies produce roots growing close to the surface. Best results will be obtained if you broadcast seed of low growing annuals to shade the surface and prevent the drying of the soil. Use annuals that will give a mass of color all summer.

Varities listed and prices quoted are subject to change or non-delivery if circumstances arise over which we have no control.

**Canadense**. Broad, funnel-shaped, drooping flowers, varying from yellow to orange; spotted inside. June-July flowering. Excellent for naturalizing. Each, 25c; doz., \$2.50.

**Hansonii**. Does well in light loam. Height 4-5 ft., carrying blossoms 2 inches across, regularly reflexed, the petals being of a bright orange-yellow, spotted with brown. June flowering. Each, 60c; doz., \$6.50.

**Henryi**. A very tall, sturdy Lily bearing giant sprays of reflexed, bright apricot-orange flowers. 4 feet. July-August. Each, 55c; doz., \$6.50.

**Pardalinum giganteum** (Sunset Lily). The petals are somewhat recurved and a brilliant sunset-red, base of flower yellow, heavily spotted with small brown spots. July. 7 ft. Each, 40c; doz., \$4.00.

**Philippinense formosanum**. White, trumpet-like flowers with a beautiful pale emerald-green throat which gives the flower a distinct and delicate appearance. August to frost. Height 4-6 ft. Each, 40c; doz., \$4.00.

**Regale**. This variety has enormous white flowers, shaded pink or purple, with canary-yellow center. 3 ft. July. Flowering bulbs, 6-7 inches, doz., \$3.00. Flowering bulbs, 7-8 inches, doz., \$4.00. Flowering bulbs, 8-9 inches, doz., \$5.00. Flowering bulbs, jumbo size, doz., \$9.00.

**Shuksan**. A very vigorous grower, 5 to 6 feet tall, and produces its flowers in open heads. The color is a soft buff-yellow broken by large, quite widely spaced, soft brown spots. Each 65c; doz., \$6.50.

**Tenuifolium**. A charming little early flowering Lily with strongly recurved petals of waxy texture; deep scarlet. A gem in the rock garden as in the border. Doz., \$2.25; \$17.00 per 100.

**Tenuifolium, Golden Gleam**. A beautiful robust and floriferous hybrid of this type, bearing numerous flowers of a pure apricot-yellow. June flowering. Doz., \$3.25; \$25.00 per 100.

**Testaceum** (Nankeen Lily). A warm apricot tone set off by brilliant orange anthers. 4-5 feet high. June-July flowering. Each, \$2.25; doz., \$24.00.

**Tigrinum splendens**. The finest form of Tiger Lily with the richest color. The large shapely flowers are of a rich dark salmon-orange spotted with glossy black. August-September flowering. Each, 35c; doz., \$3.50.

**Tigrinum flore-pleno**. The double form of above. Each, 50c; doz., \$5.00.

**Umbellatum, Apricot**. The flowers are of a lovely shade of delicate apricot-yellow, borne in large heads. Each, \$1.00; doz., \$11.00.

**Umbellatum, Golden Fleece**. This fine variety has large umbellate heads of clear golden yellow flowers with a suggestion of scarlet at the tips of the petals. Each, \$1.25; doz., \$12.50.

**Umbellatum grandiflorum**. A very fine flowering Lily of easy culture. Carries large, umbellate heads of light orange-red flowers. Each, 65c; doz., \$6.50.

# Goldfarb's Dependable Vegetable Seeds

A selected list of varieties most suitable for the home garden follows. In making this selection, flavor, freedom from disease and cultural requirements have been considered. Fresh vegetables grown in your own garden will more than repay you for your time and care in their added flavor and tenderness.

## ARTICHOKE

**CULTURE:** An ounce will produce 500 plants. Seed may be sown indoors and transplanted after danger of frost is past. Rows 2 feet apart and 3 feet apart in the row. If sown outdoors in May and protected from cold the following winter, will produce heads the following year.

**Large Green Globe.** The best variety, with large heads and thick scales. The heads are cooked like asparagus, but only the inner tips of the scales are eaten. A perennial. Pkt., 15c;  $\frac{1}{2}$  oz., 50c; oz., 90c.

## ASPARAGUS

**CULTURE: From Seed.** An ounce will produce about 700 roots or 40 feet of row; 2 to 3 pounds for an acre. Sow in spring in rows 2 feet apart, cultivate and fertilize well. When a year old transplant to permanent bed.

**From Roots.** Dig trenches about 15 inches deep and 3 feet apart, using plenty of good manure. Set roots 18 inches apart, spreading them well. Cover to a depth of about 2 inches, adding more soil until the trenches are filled by the end of the season. First cutting should be made the following season.

**Mary Washington.** The outstanding variety developed by the U. S. Department of Agriculture, and the most nearly rust-resistant. Produces tight tips which do not open until well out of ground.

Seed: Pkt., 15c; oz., 25c;  $\frac{1}{4}$  lb., 50c.

Roots: \$3.00 per 50; \$5.50 per 100; \$50.00 per 1000.

## BUSH BEANS

**CULTURE:** Sow every two weeks from May 1st to August 15th for succession. Beans will grow in any garden soil. Sow 2 lbs. per 100 feet of row, rows 18 inches apart, the beans 2 to 4 inches apart and 1 to 2 inches deep.

**Bountiful Stringless.** The leading flat-podded Bean for market and home use, with absolutely stringless pods of finest quality. Matures in about 48 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Commodore.** A new and attractive Bean which resembles Kentucky Wonder except that it is a true bush or dwarf Bean. The pods are 8 to 9 inches long, nearly straight, of excellent quality, stringless and fiberless. The plants are vigorous and productive. Matures in 65 days.  $\frac{1}{2}$  lb., 40c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$3.00.

**French Horticultural.** A superior strain of shell Bean with 7- to 8-inch pods, stringy, heavily splashed with red. Though a Bush Bean, it is inclined to have short runners. Matures in 68 days.  $\frac{1}{2}$  lb., 40c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$3.00.

**Giant Stringless Green Pod.** One of the favorite stringless green-podded varieties, maturing in about 54 days. The pods are round, meaty and stringless.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Prolifant.** A new Bean resembling Bountiful, but has longer, slightly thicker pods, which are darker green, more tender and of better flavor, straighter, stringless and fiberless. Yields heavier than Bountiful and matures two or three days later or in about 50 days to first picking.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

## BUSH BEANS—Continued

**Stringless Valentine.** A worthy successor to the old and popular Black Valentine, having its qualities of earliness and heavy yield but entirely stringless. Matures in 49 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Tendergreen.** The best early round-podded green Bean. Its pods are round, fleshy, absolutely stringless and of fine color. It matures in about 65 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

## BUSH BEANS - WAX

**Davis Stringless Wax.** This Wax variety has tender, flat pods, without trace of string, about 6 $\frac{1}{2}$  inches long, of fair quality. A six-week Bean.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Improved Golden Wax.** An old, popular variety for home use. The pods are flat, stringless and of medium quality. Matures in 51 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Pencil Pod Black Wax.** Round, straight pods 6 to 7 inches long. Absolutely stringless. Matures in 45 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Sure Crop Wax.** The pods are flat and entirely stringless, 6 to 7 inches long, maturing in 54 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

## FIELD or BAKING BEANS

**Boston Pea or Navy.** Most popular for baking. The seed is small, almost round and white.  $\frac{1}{2}$  lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.75.

**Red Kidney (Mahogany).** Seed is large, kidney-shaped and dark reddish brown.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

## ENGLISH BROAD BEANS

A very hardy Bean which is larger than a Lima and delicious when cooked.  $\frac{1}{2}$  lb., 35c; lb., 60c; 2 lbs., \$1.00.

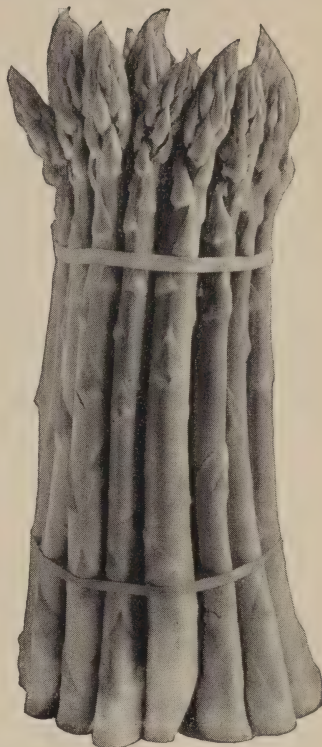
## BUSH LIMA BEANS

**CULTURE:** A pound will plant about 100 feet of row. Bush Limas should be planted in rows 3 feet apart, placing two or three beans 15 inches apart in the row and covering an inch deep. They should not be planted until the ground is warm.

**Baby Potato Bush Lima Bean.** 12 to 16 inches high. Early and prolific. A small, thick-seeded butter Bean with some Fordhook flavor. Pods are large for a Baby Lima, seeds are an attractive bright green in its green or eating stage and creamy white when dry.  $\frac{1}{2}$  lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50.

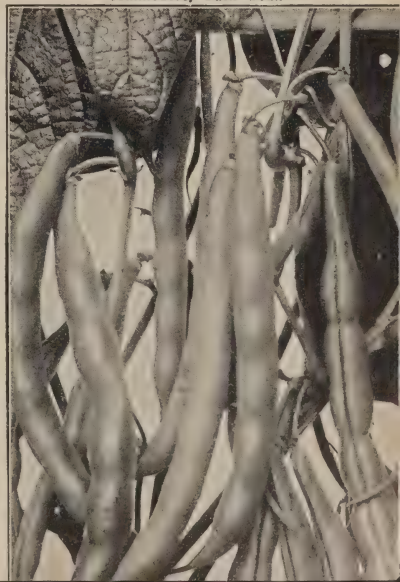
**Fordhook Bush.** The outstanding Bush Lima for home or market, producing a very heavy crop with large, flat pods in clusters of 5 to 8, each containing 3 to 5 beans. Maturity within about 75 days.  $\frac{1}{2}$  lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50.

**Henderson's Bush.** Small, tender, early variety known as Bush Butter Beans. Matures in about 65 days.  $\frac{1}{2}$  lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50.



Mary Washington Asparagus

Commodore, Bush Bean





## POLE LIMA BEANS

**CULTURE:** Being vigorous growers, strong poles should be set 4 feet apart each way. When the ground is warm, plant 5 to 6 beans to a pole, eye down, and 2 inches deep. When well started, thin out to three strongest plants. Cultivate often. Pole Limas mature in 80 to 90 days. One pound will plant 50 poles.

**Leviathan.** The earliest of the large-seeded Limas. The pods are produced in large clusters and are well filled with good sized, pale green beans of a rich buttery flavor. Matures in about 78 days.  $\frac{1}{2}$  lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50.

**Small Sieva.** A small-seeded Pole Lima. The plant is very productive with pods 3 to 3½ inches long. Matures in about 77 days.  $\frac{1}{2}$  lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.25.

## OTHER POLE BEANS

**Kentucky Wonder.** By far the most popular green-podded Pole Bean. Excellent flavor. Matures in 65 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 85c; 5 lbs., \$2.00.

**Scarlet Runner.** Of large plant growth, 12 to 15 feet, with brilliant scarlet flowers. Used for decorative purposes as well as for snap and green shelled Beans. Matures in 90 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c.

## EDIBLE SOY BEANS

**CULTURE:** Same as Bush Beans.

**Bansei.** Pods are medium large, containing 2 to 3 seeds. Matures in 110 days.

**Eatum.** Matures approximately 100 days from planting time. One of the earliest types and extremely productive.

**Jogun.** Plant erect, of medium height. Pods large, gray. Beans almost spherical, yellow, of nutty flavor. Matures in 95 days.

**Sousei.** Very prolific and of tender quality. Matures in 115 days.

Each:  $\frac{1}{2}$  lb., 45c; lb., 80c; 2 lbs., \$1.50; 5 lbs., \$3.25.

## BEETS

**CULTURE:** A rich, sandy loam will give best results with table Beets. Sow the seed in the early spring in rows 12 to 14 inches apart and when about 2 inches high, thin to 3 inches apart. For winter use, sow from July 1st to August 10th. One ounce of seed will sow 100 feet of drill.

**Boston Crosby.** A distinctly superior early variety, globe-shaped, cuts a darker red than any other early Beet. Matures in less than 70 days. Pkt., 15c; oz., 35c;  $\frac{1}{4}$  lb., \$1.25; lb., \$3.75.

**Detroit Dark Red.** A standard late variety with globe-shaped roots and a dark interior color. Matures in 68 days. Pkt., 15c; oz., 40c;  $\frac{1}{4}$  lb., \$1.35; lb., \$4.75.

**Early Wonder.** Extra early, maturing in about 50 days. The roots are deepest red all through, semi-flat with rounded bottom, large and smooth-skinned. Excellent for bunching. Pkt., 15c; oz., 40c;  $\frac{1}{4}$  lb., \$1.35; lb., \$4.75.

**Special Crosby Egyptian.** An improved strain of the popular Crosby Egyptian with more uniform shape, a larger top and fine dark interior color. A fine early Beet for bunching. Matures in 60 days. Pkt., 15c; oz., 40c;  $\frac{1}{4}$  lb., \$1.35; lb., \$4.75.

## BROCCOLI

**CULTURE:** For early crop, sow in the greenhouse or hotbed in February, setting plants outside when frost danger is past. For later crops, sow in May. Plants should be 18 inches apart in rows 2 feet apart.

**Italian Sprouting Calabrese.** This is a very fine strain, producing green heads. After the main head is cut, smaller heads appear on the side shoots. Our strain is suitable for early and late sowing. Pkt., 25c;  $\frac{1}{2}$  oz., \$1.25; oz., \$2.00.

## BRUSSELS SPROUTS

**CULTURE:** Seed may be sown either in the frame or in open ground. Set plants in rows 3 feet apart, 18 inches apart in the row. Break leaves from stem to promote better growth of heads. Avoid too rich a soil. They mature in about 145 days. One packet will produce about 200 plants.

**Long Island Improved.** An American variety grown for American conditions. This strain will produce dense clusters of sprouts of good size and exceptional quality. Sure to mature before frost. Pkt., 40c;  $\frac{1}{2}$  oz., \$1.00; oz., \$1.75.

## CABBAGE

**CULTURE:** Seed should be started in hotbed or cold frame in February or March and set out in the garden from the middle of March to the middle of April. Set plants in rows 2 feet apart, 18 inches apart in the row. Late varieties should be sown in May for fall crop. Cabbage requires good, fertile soil. One packet will produce about 100 plants.

**Copenhagen Market.** For many years a favorite early Cabbage. The heads are solid, round and of good quality with few outer leaves, stems short. Matures in 69 days. Pkt., 30c;  $\frac{1}{2}$  oz., 75c; oz., \$1.25;  $\frac{1}{4}$  lb., \$3.50; lb., \$13.50.

**Early Jersey Wakefield.** Very popular extra early variety. Matures in about 60 days. The plant is small with short stems. The heads are small, firm and pointed. Pkt., 30c;  $\frac{1}{2}$  oz., 75c; oz., \$1.25;  $\frac{1}{4}$  lb., \$3.50; lb., \$13.50.

**Golden Acre.** An extra early Cabbage of the Copenhagen type, maturing in about 60 days. The heads are round, solid and slightly smaller than Copenhagen Market. Pkt., 30c;  $\frac{1}{2}$  oz., 75c; oz., \$1.25;  $\frac{1}{4}$  lb., \$3.50; lb., \$13.50.

**Penn State Ballhead.** An improved strain of Ballhead with medium sized plants and a short stem. The heads are flattened globe and mature in 100 days from transplanting. Very desirable for storage and kraut. Pkt., 35c;  $\frac{1}{2}$  oz., 90c; oz., \$1.70;  $\frac{1}{4}$  lb., \$4.00; lb., \$15.00.

**Special Red Rock.** The finest strain of red Cabbage obtainable. It produces large, solid, well formed, deep red heads. Fine for late summer and winter use. Pkt., 35c;  $\frac{1}{2}$  oz., 90c; oz., \$1.70;  $\frac{1}{4}$  lb., \$4.00; lb., \$15.00.

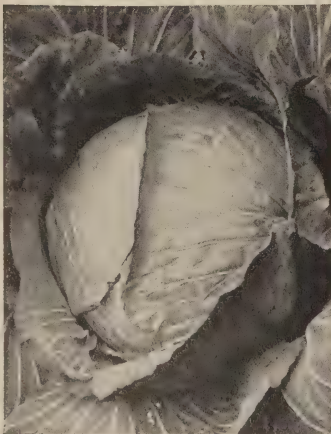
**Special Long Island Savoy.** Our extra fine strain of Savoy Cabbage which matures in 90 days. The heads are large and solid and heavily savoyed or blistered. Rich dark green and of good quality. Pkt., 35c;  $\frac{1}{2}$  oz., 80c; oz., \$1.50;  $\frac{1}{4}$  lb., \$5.00; lb., \$18.00.



Beets,  
Detroit  
Dark Red



Broccoli



Copenhagen Market Cabbage

## CHINESE CABBAGE

**CULTURE:** To be grown like Cabbage, but invariably does best if sown in mid-summer, as it does not head well if sown early.

**Chihili.** Early and dependable in heading. Head 3 to 4 inches thick and 18 inches long, tapered at tip, solid, blanched well, sweet and tender. Matures in 75 days. Pkt., 20c; ½ oz., 45c; oz., 80c.

## CARDOON

Smooth, solid, grown like celery. An almost spineless variety 4 to 4½ feet high with broad, solid stalks of good eating quality. Tender when put in pits to blanch. Pkt., 20c; oz., 50c; ¼ lb., \$1.75.

## CARROT

**CULTURE:** Carrots prefer a rich, sandy loam, well tilled. For early crop, sow as soon as the ground can be tilled. For late crop, sow in July or August. Sow the seed one-half inch deep in rows a foot apart, thinning to about 3 inches apart in the row. Carrot seed is slow to germinate. One ounce will sow 100 feet of drill.

**Chantenay Red Cored.** Much more tender and far superior to the usual Chantenay strain. A fine dark red center. Pkt., 20c; oz., 70c; ¼ lb., \$2.35; lb., \$7.50.

**Hutchinson.** A favorite in New England for busheling. It is large, deep orange in color, tapering and stump rooted. Matures in 80 days. Pkt., 20c; oz., 70c; ¼ lb., \$2.35; lb., \$7.50.

**Imperator.** Similar in size and shape to Morse's Bunching, with medium tops, strong enough for bunching; shoulders slightly rounded. Bright orange color and coreless. Matures in 77 days. Pkt., 20c; oz., 70c; ¼ lb., \$2.35; lb., \$7.50.

**Long Chantenay.** This is a recent development from the old Chantenay, and is 1 to 2 inches longer. It is smooth, with a strong top. Matures in 72 days. Pkt., 20c; oz., 70c; ¼ lb., \$2.35; lb., \$7.50.

**Morse's Bunching.** A modern and very popular Carrot, long and slim and entirely coreless. Roots are smooth, about 8 inches long, tapering very slightly to a stump end. The tops are strong enough for bunching. Pkt., 20c; oz., 70c; ¼ lb., \$2.35; lb., \$7.50.

**Nantes Half Long.** This is the variety usually referred to as "Coreless Carrot." Deep orange color throughout, coreless, cylindrical in shape and strongly stump-ended. The top is small, yet it is used for early bunching. Pkt., 20c; oz., 70c; ¼ lb., \$2.25; lb., \$7.50.

**Special Danvers.** A longer, slimmer and coreless Danvers, smoother and absolutely coreless. Deep orange in color, with a good bunching top. Recommended highly for home use. Matures in 75 days. Pkt., 20c; oz., 70c; ¼ lb., \$2.35; lb., \$7.50.

## SWISS CHARD

**CULTURE:** Sow in the spring as soon as the ground can be worked, in drills 18 to 24 inches apart. Cover the seed about 1 inch deep, thin to 4 or 5 inches apart in the row. Ready for cutting in seven weeks. One ounce will sow 100 feet of drill.

**Broad-Rib Green.** Also called White Silver. The leaf is smooth and very dark glossy green. The rib is extra broad and white. Pkt., 15c; oz., 40c; ¼ lb., \$1.25; lb., \$3.50.

**Lucillus.** The most popular Swiss Chard. The leaf is a light yellowish green and heavily crumpled. The stems are thick and broad, light green in color. Pkt., 15c; oz., 40c; ¼ lb., \$1.25; lb., \$3.50.

## CAULIFLOWER

**CULTURE:** For early crop sow in hotbed in January or February and transplant as soon as frost danger is past. For late crop, sow in May or June. Set plants 18 inches apart and in rows 2 feet apart. One packet will produce about 100 plants.

**Danish Dry Weather.** Stands poor conditions better than any other strain. The heads are large, very solid, pure white and of good flavor. Matures in 67 days. Pkt., 25c; ¼ oz., \$2.50; ½ oz., \$4.75.

**Dwarf Erfurt.** Matures a week or ten days later than the earlier Snowball and Snowdrift varieties, is short-stemmed, compact, heads weighing about 2 pounds. Pkt., 30c; ¼ oz., \$1.25; oz., \$4.00.

**Early Snowdrift or White Mountain.** A recent introduction of great merit. A little earlier than Snowball and has a larger head. Matures very evenly and has fine texture and large foliage to protect the head. Pkt., 40c; ¼ oz., \$2.25; oz., \$7.00.

**Super Snowball.** The finest, earliest Cauliflower grown. Given good soil, this strain will bear and be finished before any other variety is ready to use. The heads are large, with ample foliage, and inner leaves curl over for sun protection. Matures in 56 days. Pkt., 50c; ¼ oz., \$2.50; oz., \$8.00.

## CELERIAC

**CULTURE:** Sow the same as Celery, but plants should be set 6 inches apart in rows 2 feet apart. Also known as Knob or Turnip-Rooted Celery.

**Giant Smooth Prague.** This strain produces thick roots suitable for use when about 2 inches in diameter. The roots have the flavor of delicious, nutty Celery when served in salads or boiled as turnips. The tops may be used for flavoring soups. Pkt., 15c; ½ oz., 50c; oz., 90c.

## CELERY

**CULTURE:** Seed should be started in the hotbed or very early in the open ground. When 3 inches high, transplant into very rich soil or manured trenches, setting the plants 5 to 6 inches apart in double rows. Celery which is twice transplanted will give the best results. To blanch, draw earth around plants, or boards or paper may be used. An ounce will produce about 5000 plants.

**Giant Pascal.** This is one of the finest green Celeries known—crisp, brittle, free from strings and of very good eating quality. Best for winter keeping. Pkt., 15c; ½ oz., 35c; oz., 75c.

**Golden Self-Blanching.** An old favorite variety of dwarf, compact golden Celery. Pkt., 15c; ½ oz., 35c; oz., 75c.

**Wonderful or Golden Plume.** This strain is especially recommended because it produces stalks 9 to 10 inches to the first joint. They are firm, free from strings and less susceptible to damage from heat and cold than other varieties. Very early, full, compact plants and easily blanched. Pkt., 20c; ¼ oz., \$1.00; ½ oz., \$1.75; oz., \$3.00.

## CHERVIL

**CULTURE:** Sow in the early spring in a rich soil. Seed germinates slowly, often taking from two to three weeks. When plants are 2 inches high, thin or transplant to 1 foot apart. Ready for use in 8 to 10 weeks from sowing.

**Moss Curled.** A hardy annual pot herb considered by some to be better than parsley. Good for mixing in salads or making creamed soup. Make successive sowings. (Crop failure.)



Emperor Carrot



Super Snowball Cauliflower



Lucillus Swiss Chard



## CHICORY

**Witloof or French Endive.** The roots are reset, producing in a cold frame delicate leaf growth similar to romaine or cos lettuce. Used for salads. Pkt., 30c; oz., \$1.00.

## COLLARDS

**Georgia Collards.** The old standard variety. Grows upright, with loose cabbage-like leaves. Stands heat and poor soil conditions. Pkt., 20c; oz., 60c.

## SWEET CORN

**CULTURE:** Corn can be grown on most any soil provided it is reasonably fertile and deeply worked. Do not plant until all danger of frost is past. Plant in hills 3 feet apart, dropping 5 or 6 kernels in each hill. When 6 inches high, thin to three best plants in a hill. Cultivate frequently until plants are 2 feet high. One pound will plant 125 hills.

### YELLOW VARIETIES

**Bantam Evergreen Hybrid.** A late yellow hybrid maturing in about 95 days. The ears have 16 rows, taper slightly, with medium to dark yellow kernels. Stalks grow 7 to 8 feet tall. More wind-resistant and better yielding than Bantam Evergreen.  $\frac{1}{2}$  lb., 40c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.00.

**Earligold.** An excellent hybrid for those who want earliness, ear size, wilt tolerance and real quality in an early yellow Corn. Matures in 72 days, producing 12- to 16-rowed ears, 7 inches long with kernels maturing to the very tip. Stalks 5 feet tall.  $\frac{1}{2}$  lb., 35c; lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.75.

**Early Marcross C613.** One of the earliest hybrids, home garden variety. Stalks short but sturdy, highly resistant to Stewart's disease. Ears long, plump, abruptly tapered at tips; 10- to 14-rowed, with light cream-yellow medium broad kernels of good quality.  $\frac{1}{2}$  lb., 40c; lb., 75c; 2 lbs., \$1.40; 5 lbs., \$3.25.

**Golden Bantam.** The old favorite. Stalks often have two ears. Ears are  $5\frac{1}{2}$  to 7 inches long and have 8 rows of very broad, golden kernels.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 85c; 5 lbs., \$2.00.

**Golden Cross Bantam.** A cross of two inbred Bantams, producing a midseason hybrid maturing in 90 days, producing two ears on each stalk, giving 50 to 60 per cent more Corn per given area than the Golden Bantam strain. Resistant to Stewart's disease and a finer flavor than Golden Bantam.  $\frac{1}{2}$  lb., 35c; lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.75.

### WHITE VARIETIES

**Black Mexican.** A pure white Corn with purplish black seed. The ears are about 9 inches long, usually 8-rowed. Matures in 83 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 85c; 5 lbs., \$2.00.

**Country Gentleman.** An old favorite, called "Shoe Peg" in some localities, because of the long, narrow kernels, without row formation. Very late and of fair quality. Matures in about 95 days.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 85c; 5 lbs., \$2.00.

**Stowell's Evergreen. (Long Grain Type.)** This is our improved strain of Stowell's, with all the good qualities of the old type, plus a deeper kernel. One of the sweetest Corns known, with large ears 8 to  $9\frac{1}{2}$  inches long, 12-rowed. Stalks tall and sturdy.  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 85c; 5 lbs., \$2.00.

### POPCORN

**White Rice.** Old favorite white variety.  $\frac{1}{2}$  lb., 25c; lb., 40c; 2 lbs., 75c.

Golden Cross  
Bantam  
Sweet Corn

Improved  
White  
Spine  
Cucumber



## CORNEX LIQUID

Begin treatment 6 days after silk has appeared on ears. All ears should be treated by ninth day. Insert nozzle of CORNEX GUN  $\frac{1}{2}$  inch into silk. SQUEEZE TRIGGER ONCE. This injects a measured quantity of CORNEX (about  $\frac{1}{4}$  teaspoonful) the amount needed for full control. Treat all ears in field irrespective of marketability to prevent migrating worms boring through husks of treated ears.

Four ounces CORNEX treats approximately 160 ears. Records show that the average man can treat 1,500 ears an hour, or one acre in 6 hours, using 2 gallons of CORNEX per acre. The cost of this treatment, counting 9,000 ears per acre, would be about  $5\frac{1}{2}$  cents per hundred ears.

### CORNEX LIQUID

$\frac{1}{2}$  pint, treats approx. 300 ears .....\$0.50  
1 qt., treats approx. 1,200 ears ..... 1.00  
1 gal., treats approx. 5,000 ears ..... 2.00  
5 gals., treats approx. 25,000 ears ... 7.50  
CORNEX does not spoil or deteriorate.

Due to war, Cornex guns are not available. Suggest the use of eye dropper or baby syringe. The latter sells for 25c each.

## CORN SALAD

**CULTURE:** Sow thinly in drills one-half inch deep in the early spring and thin to 2 inches apart in row. Matures in about 42 days. For winter use, sow in drills in August. One ounce plants 50 feet of drill.

**Broad-Leaved.** Leaves are used like lettuce or eaten as a cress or spinach. Pkt., 30c; oz., \$1.25.

## CRESS

**Curled or Pepper Grass.** Sow in the early spring in rows 1 foot apart. Sow thickly, covering seed  $\frac{1}{4}$  inch deep. One ounce will plant 100 feet. Ready for use in 40 days. Used for flavoring salads.

**True Water.** Grows best in very moist soil or in shallow fresh water.

**Upland.** Resembles Water Cress but succeeds in dry soil.

Above: Pkt., 25c; oz., \$1.00.

## CUCUMBER

**CULTURE:** Cucumbers grow best in a rich, warm, sandy soil. Sow seed when danger of frost is past, in hills 4 to 5 feet each way. Sow thickly, one-half inch deep, thin out to four best plants to each hill. One ounce will plant 100 hills.

**Acc.** This improved Cucumber has practically no white stripes or tipping. Fruit nearly 12 inches long and deep green in color. Gives heavy yield; fruits have few seeds. Pkt., 15c;  $\frac{1}{2}$  oz., 25c; oz., 40c;  $\frac{1}{4}$  lb., \$1.00.

**Davis Perfect.** A long white spine variety which matures in 65 days, averaging 11 to 12 inches. Skin dark green. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c.

**Gherkin (West India Gherkin).** A small oval sort that is generally used for pickles. The fruit is 2 inches long and 1 inch in diameter, thickly covered with prickly spines, uniform medium green color. Pkt., 25c; oz., 75c.

**CUCUMBERS—Continued**

**Japanese Climbing.** A unique variety that is used for climbing to cover fences and trellises. The fruit is 9 inches long and 2½ inches in diameter, black-spined, deep green color. Pkt., 15c; oz., 40c.

**Improved White Spine or Arlington.** An old standard early sort for home use. Matures in 62 days. Fruits 8 to 9 inches long. Pkt., 15c; oz., 40c.

**Longfellow.** An extra long Cucumber, fruits 12 or more inches in length. Does not yield heavily, but has excellent quality and appearance. Matures in 70 days. Pkt., 15c; oz., 40c.

**Snow's Pickling.** A highly desirable, very extensively used pickling strain. Fruits dark green, symmetrical, with thick walls full ended. Pkt., 10c; oz., 25c; ¼ lb., 75c.

**DANDELION**

**Arlington's Thick Leaf.** Cultivated Dandelion; makes a delicious salad. Pkt., 20c; oz., 75c.

**DILL**

**CULTURE:** Sow in the open ground when frost danger is past. Cover seed with one-fourth inch of soil.

**Long Island Mammoth.** Used for flavoring vinegar and making pickles. Pkt., 10c; oz., 25c; ¼ lb., 70c.

**EGGPLANT**

**CULTURE:** Thrives in a rich, warm, sandy soil. Start the seed in a greenhouse or hotbed, transplanting into boxes or small pots. Set out in the garden after the middle of May in rows 3 feet apart and 2 feet apart in the row. One packet will produce 100 plants.

**Black Beauty.** Smooth, dark purple skin on large, round fruits of excellent quality. Pkt., 30c; ½ oz., 95c; oz., \$1.75.

**Extra Early Long Purple.** Very early, productive variety with fruit about 3 inches long and 2½ inches thick. The skin is very smooth, dark purple. Pkt., 30c; ½ oz., 95c; oz., \$1.75.

**ENDIVE**

**CULTURE:** For early crop, sow seed April 15th, and for summer and fall, sow in June or July. Seed should be planted in rows 18 to 24 inches apart. When well established, thin to one plant per foot. When nearly fully grown, blanch by tying the leaves together. One ounce plants 150 feet of row.

**Deep Heart Fringed Endive.** Similar in appearance to Green Curled, but of more upright growth, broader leaves and deeper hearts. Leaves are cut and curled at the edges. Ribs are white, free from pinkish color, and heart is white instead of cream. Pkt., 15c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.00.

**Large Full Heart Batavian.** Plants are medium large with a very compact full heart, the leaves broad and well blanching. An improved Batavian variety. Pkt., 10c; oz., 30c; ¼ lb., 85c.

**Large Green Curled.** Finely cut, dark green, curly leaves, which give the plant a feathery appearance. It blanches to a beautiful creamy white. Pkt., 15c; oz., 35c; ¼ lb., 85c.

**FENNEL**

**CULTURE:** Sow seed after July 1st in a deeply dug soil. When plants are well up, thin to 8 inches apart. When half grown, the plants should be earthed up and treated like Celery. One ounce will sow 100 feet of drill.

**Florence or Italian (Finnocchio).** The lower stalk resembles celery and is often eaten the same way, having a decided anise flavor. It may also be boiled and creamed. Pkt., 25c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.

**HORSE-RADISH ROOTS**

**CULTURE:** Horse-radish is a hardy perennial with leaves resembling dock, and is propagated from root cuttings. The root cuttings are long and thin, and are to be planted square end up, in a deep furrow or in holes made with dibble. They should be set in a slanting position with the top (square) end about 3 inches below the surface. Pack the soil well. Plant in early spring in rows 3 to 4 feet apart and 10 to 15 inches apart in the row. Will produce good Horse-radish in one season. Cultivate often and thoroughly. Lift the roots in fall and store.

**Maliner Kren.** Doz., 35c; per 100 cuttings, \$2.25. These are in bunches of 50 roots each.

**KALE**

**CULTURE:** Seed may be sown in April or May in rows 2 to 3 feet apart. Plants should be thinned to 18 inches to 2 feet apart in the row. Where winters are not too severe, seed any time up to October for spring use, as the plants will winter over if protected by a covering of hay or litter. One ounce will sow 200 feet of row.

**Dwarf Siberian (Sprouts).** Large, hardy and vigorous plant, very spreading. Leaves large, coarse, plain at center, with cut and frilled edges; deep bluish green in color. Can be wintered over by fall sowing. Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

**Special Dwarf Green Scotch Curled.** Extremely curled leaves of dark green color. Low spreading and withstands frost. Pkt., 20c; oz., 50c; ¼ lb., \$1.50.

**KOHLRABI**

**CULTURE:** A turnip-cabbage flavored plant which forms a bulb above ground, on a cabbage-like root. Culture is like cabbage and the bulb should be used when young and tender.

**Early White Vienna.** A very fancy strain of the extra short-leaved sort. This variety is considered the finest of all, either for forcing or field use. Pkt., 25c; oz., 75c; ¼ lb., \$2.75.

**Early Purple Vienna.** Same as White Vienna but with purple leaves and flesh. Pkt., 25c; oz., 75c; ¼ lb., \$2.75.

**LEEK**

**CULTURE:** Sow early in the spring in rows 12 to 15 inches apart, covering seed ½ inch deep. Transplant or thin out leaving 2 or 3 inches between plants. Hill up to blanch. Ready in 15 weeks. One ounce will plant 100 feet of row.

**Large American Flag.** Strong growing and very productive. This is probably the easiest variety to grow. Pkt., 25c; oz., \$1.65; ¼ lb., \$5.50.

**Large Musselburgh.** A good exhibition variety, having large broad leaves. Stands a long time in condition for use and is of excellent flavor. Pkt., 25c; oz., \$1.65; ¼ lb., \$5.50.

**LETTUCE**

**CULTURE:** Leaf lettuce thrives on nearly any soil, but a rich, well cultivated soil produces the best heads. Being very hardy, seed may be sown early in the spring. Seed may also be started in hotbeds and transplanted in April. One ounce will plant 150 feet of drill.

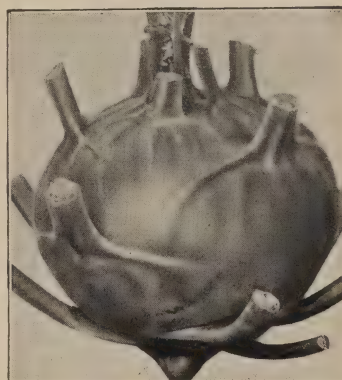
**NEW YORK OR WONDERFUL TYPES**

**Iceberg.** The heads are large, broad, well folded, firm. Outer leaves light green with wavy bronze edges, crumpled; interior crisp, very sweet, green tinged white. Pkt., 15c; oz., 40c; ¼ lb., \$1.50.

(Continued on next page)



Green Curled Endive



Early White Vienna Kohlrabi



Lettuce, Imperial No. 847



## LETTUCE—Continued

**Imperial No. 847.** (BS.) A California variety of the "Iceberg" type that has become popular in the east and south also, because it produces heads of good size and great solidity where other strains fail. Does well at any season of the year, stands hot weather well and is immune to brown blight. Matures in 84 days. Pkt., 20c; oz., 60c; ¼ lb., \$1.75.

**New York No. 12.** (WS.) For many years a standard "Iceberg" type with solid cabbage heads, light green leaves slightly curled on the edges. Stands heat well; matures in 77 days. Pkt., 15c; oz., 60c; ¼ lb., \$1.50.

## BUTTER HEAD VARIETIES

**May King.** (WS.) An extra early variety for forcing or field. Heads are small and compact, leaves yellowish green tinged at the edges with brown. Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

**Mignonette.** The heads are medium small, compact, hard and globular. Outer leaves brownish with bronze cast, much crumpled and frilled; interior good quality, almost white. Pkt., 15c; oz., 40c; ¼ lb., \$1.50.

**Special White Boston.** (WS.) Resembles Big Boston except that it is lighter green and has no brown edged leaves. It stands hot weather well and does not turn red with frost or heat. Widely used for cold frames and in open field for fall or spring. Matures in 76 days. Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

## ROMAINE OR COS

**Dark Green Cos.** (WS.) One of the finest of the Romaine types, producing good heads under almost any condition. Crisp, resistant to cold, and slow to seed in hot weather. Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

**Paris White Cos.** (WS.) Large size plant with medium green leaves, well blanched and compact. Excellent for either home or market. Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

## LOOSE LEAF VARIETIES

**Black Seeded Simpson.** (BS.) An early curled, loose-leaf lettuce which is noted for its rapid growth and dependability, whether being forced under glass or out in the open field. Plants are large, close forming, compact, leaves crinkled and curled, crisp, tender, dainty light green color; of excellent flavor and quality. Pkt., 10c; oz., 35c; ¼ lb., 85c.

**Grand Rapids.** (BS.) A very fine strain of loose leaf, curling variety for forcing or growing in the garden. The plants make a compact bunch of light green leaves frilled at the edges. Crisp and tender. Pkt., 15c; oz., 35c; ¼ lb., 85c.

## MUSKMELON

**CULTURE:** A rich, sandy loam is best for Muskmelon. Sow 10 or 12 seeds in a hill, the hills 6 to 8 feet apart each way. Cover the seeds with an inch of soil well firmed down. Thin the plants when they begin to crowd, leaving the four best plants in each hill. One ounce will plant 75 hills.

**Bender's Surprise.** The melon is slightly oval in shape. The skin is light greenish yellow when ripe, coarsely netted. The flesh is deep salmon. Matures in 90 days. Pkt., 15c; oz., 50c; ¼ lb., \$1.25.

**Emerald Gem.** A medium-sized, salmon-fleshed melon of slightly flattened shape. A good early variety of fine flavor and quality. Lightly ribbed and lightly netted. Matures in 85 days. Pkt., 15c; oz., 50c; ¼ lb., \$1.25.

## MUSKMELON—Continued

**Hearts of Gold.** Fruits nearly round, distinctly ribbed, deep green, covered with fine gray netting. Flesh very thick, deep salmon; tender, juicy, sweet and aromatic. Pkt., 15c; oz., 50c; ¼ lb., \$1.25.

**Honey Dew.** A very late fall or winter variety. Fruits are large, nearly round, light green and smooth. The flesh is thick and very sweet, ripening in the rind. Pkt., 15c; oz., 50c; ¼ lb., \$1.25.

**Sugar Rock or Honey Rock.** This unusually fine melon is as sweet as sugar and very solid. The flesh is deep salmon right to the rind. Matures in 81 days. Pkt., 15c; oz., 50c; ¼ lb., \$1.25.

## WATERMELON

**CULTURE:** Watermelons do best on a rich, rather sandy soil. Seed should not be planted until the weather is quite warm. Place 6 to 8 seeds in a hill, 6 to 8 feet apart each way. Cover one-half inch deep. An ounce will plant 25 hills.

**Cole's Early.** A very early home garden variety, nearly round and of medium size. The rind is dark green, striped with lighter green. Matures in 75 days. Pkt., 10c; oz., 25c; ¼ lb., 85c.

**Dixie Queen.** A melon that is bound to be a favorite. Flesh bright red and very sweet; rind thin, but tough; white seeded; a heavy yielder. The outer skin is light green spotted and striped with dark green and does not bruise easily. Matures in 85 days. Pkt., 10c; oz., 25c; ¼ lb., 85c.

**Kleckley's Sweet.** One of the most popular large early melons. The shape is oblong with dark green rind. The quality is fine. Matures in 85 days. Pkt., 10c; oz., 25c; ¼ lb., 85c.

**Stone Mountain.** A fine round Watermelon with slight ribs like a muskmelon, and a light green skin. The flesh is a fine deep crimson, very sweet and free from white hearts and stringiness. Matures in 90 days. Pkt., 10c; oz., 25c; ¼ lb., 85c.

## MUSTARD

**CULTURE:** Sow the seed thinly very early in the spring in rows about 1 foot apart. For late fall use, sow in August. Ready in 30 days. One ounce will sow 200 feet of drill.

**Fordhook Fancy.** A fine variety with dark green feathery leaves, on account of which it is also called Ostrich Plume. Mild flavor. Pkt., 15c; oz., 50c; ¼ lb., \$1.50.

**Tendergreen.** A vegetable of Oriental origin, a very mild Mustard with a creamy spinach flavor, formerly called Mustard Spinach. Grows a spray of broad, flat, smooth, rounded leaves. If to be used as spinach, these should be cut when about 5 inches long, which is usually in about 25 days. In the South, many prefer to use them like turnip greens, which requires only a little more growth. Pkt., 15c; oz., 50c; ¼ lb., \$1.75.

## OKRA

**CULTURE:** Sow the seed in warm ground in rows 2 feet apart, covering 1 inch deep. Thin to 12 inches in the row. One ounce will sow 50 feet of drill.

**Dwarf Green, Large Pod.** Grows a smaller plant than the White Velvet, but the pods are fully as large and a handsome dark green color. Matures in about 50 days. Pkt., 10c; oz., 25c; ¼ lb., 60c.

**White Velvet.** An excellent development for the home garden. Long tapering pods, greenish white, round, smooth, entirely spineless; stay tender to larger size than most of the varieties. Pkt., 10c; oz., 25c; ¼ lb., 55c.



Kleckley's Sweet Watermelon



Okra

Southport White Globe Onion



## ONION

**CULTURE:** Sow in rich, well-drained soil early in the spring, and cover a half inch deep. When large enough, thin out to allow plenty of room for growth, as nice bulbs will not grow if crowded. An ounce will sow 100 feet of row.

**Ailsa Craig.** White flesh, pale yellow skin. One of the largest kinds grown, with mild flavor and excellent keeping qualities. Pkt., 35c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$5.00.

**Evergreen White Bunching.** Long, pencil-like shafts like small leeks are produced in clusters. Fine for scallions. Pkt., 25c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.50.

**Prizetaker.** Uniform in size and of light straw color, matures in 105 days. This Onion matures into an almost perfect globe. Will produce large-size bulbs if given special care and early starting. Pkt., 25c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.50.

**Southport White Globe.** The most popular winter keeping white Onion. It has a fine globe shape, a silvery white color. The flavor is excellent. This variety may also be used as a bunch Onion if a large straight neck is desired. Matures in about 3 months. Pkt., 25c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.50.

**Southport Yellow Globe.** One of the standard main crop Onions, deep globe shape and excellent color. Stores and ships well. Late in maturity. Pkt., 25c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.50.

**Sweet Spanish Valencia.** It is the large Spanish type, globe shape, bright golden yellow. The flavor is very mild and the shape very uniform. Very high yields may be expected from this variety. Pkt., 25c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.50.

**Yellow Globe Danvers.** A standard, late storage Onion. It keeps well, has a good dark yellow color and tough skin, and a flattened globe shape. Pkt., 25c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.50.

**White Queen.** One of the finest pickling and bunching Onions, having a pure white papery skin, and matures early. Pkt., 25c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.50.

## ONION SETS

**CULTURE:** Onion Sets will produce scallions within a few weeks and give large Onions much more quickly than when grown from seed. Set out in rows 1 foot apart and 4 inches in the row.

**White Onion Sets.** Pt., 30c; qt., 50c; 4 qts., \$1.75.

**Yellow Onion Sets.** Pt., 30c; qt., 50c; 4 qts., \$1.75.

## PARSLEY

**CULTURE:** Sow in shallow drills in the early spring in rows 12 to 18 inches apart, ½ inch deep. One ounce will plant 150 feet of drill.

**Hamburg or Parsnip-Rooted.** The long, tapering roots, similar to parsnips, are used for flavoring soups, stews, etc. The leaves are like plain Parsley. Pkt., 15c; oz., 35c; ¼ lb., \$1.00.

**Moss Curled.** This is by far the leading variety of curly Parsley. The color is a rich, dark green, and the leaves are finely cut. Used for garnishing and flavoring. Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.50.

**Paramount.** Unusually dark green in color. This strain will not tip-burn or turn brown at the edges with age. Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.50.

**Plain Leaf.** A non-curved Parsley used more for flavoring than for garnishing. Sometimes called Italian Parsley. Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.35.

## GARDEN PEAS

**CULTURE:** For heavy crops and most tender Peas, seed should be sown early in the spring when the ground is cool and moist so that they may develop a heavy root system before hot weather sets in. It is advisable to plant varieties which mature at different times, but sowing the seed all at one time. Plant in double rows. All varieties will be better if brush is placed between the double rows, as soon as the plants appear. One pound will plant 100 feet of row.

## LISTED IN THEIR ORDER OF BEARING

1. **Nott's Excelsior.** A home garden variety with small, light green pods 2½ to 3 inches long. Matures in about 62 days, and has a 16-inch vine.
2. **World's Record.** One of the best market garden Peas, with dark green 4-inch pointed pods. Matures in about 60 days. Vine, 24 inches.
3. **Laxton's Progress.** A home garden variety of great merit. Maturing in about 62 days. It grows a vine 18 inches high. The pods are dark green and about 4½ inches long. Very sweet and of fine flavor.
4. **Improved Telephone.** The dark podded strain, most popular late variety. The vine is about 40 inches tall, the pods very large and full, dark green, 4½ to 5½ inches long. Ready for picking in about 75 days.
5. **Dwarf Telephone.** A very late but short vined Pea, growing about 23 inches tall. The pods are medium green, 4½ inches long. A home garden sort. Matures in about 78 days.
6. **Champion of England.** Growing a vine 4 to 5 feet tall, this is an old favorite garden variety. Pods light green, about 3 inches long. Mature in about 85 days.

All of the above varieties:

½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00

## Succession Collection

½ lb. each of 6 varieties (3 lbs. in all) .....	\$1.50
1 lb. each of 6 varieties (6 lbs. in all) .....	2.75
2 lbs. each of 6 varieties (12 lbs. in all) .....	5.00

**Alaska (Wilt-Resistant).** Smooth-seeded. Pods slightly more than 2½ inches long, straight, blunt, and of pale green color. A very popular Pea among canners, and to some extent for early garden Peas. Vine about 30 inches high. Matures in about 60 days. ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

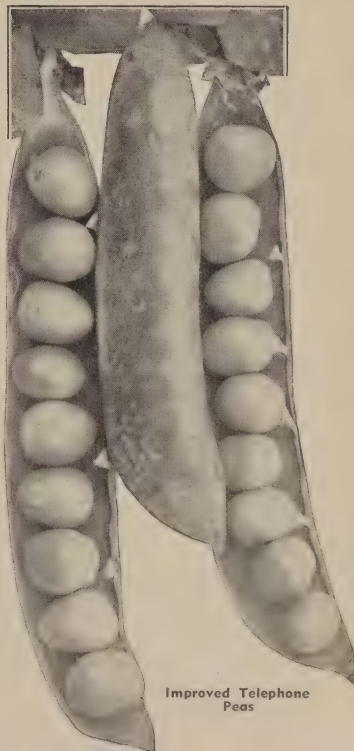
**Little Marvel.** A popular Pea in the South. Noted for its dwarf habit, good quality and yield. The vines are about 18 inches tall. Pods are small, but dark green and well filled with very sweet peas. Matures in about 62 days. ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Mammoth Melting Sugar.** Edible podded. The best of the edible-podded sorts for home and market garden use. Resistant to Fusarium wilt. Pods single, very broad, blunt, brittle, fleshy, stringless. Matures in 74 days. ½ lb., 35c; 1 lb., 60c; 2 lbs., \$1.00; 5 lbs., \$2.25.

**Sutton's Excelsior.** Matures in 75 days. Vines grow about 18 inches high. The Peas are slightly larger than average and of good flavor. ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.



Early Normandie Pepper



Improved Telephone Peas



## PARSNIPS

**CULTURE:** Parsnip should be planted in a soil which has been dug to a depth of 10 to 12 inches. Seed must be started before May 15th, as it takes 120 days to mature. Rows should be about 18 inches apart and when the plants are well up, thin to 4 inches in the row. The roots may be left in the ground all winter. One ounce will plant 200 feet of drill.

**All American.** Clear white, clean, well filled and with small core, of fine texture and free from stringiness. Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

**Hollow Crown.** The oldest and best known variety, the roots reaching a length of 8 to 10 inches. They are pure white, smooth and of excellent flavor, used for the table and for feeding. Pkt., 10c; oz., 30c; ¼ lb., 90c.

## PEPPERS

**CULTURE:** Start the seed in a hot-bed in March. After danger of frost is past, transplant into open ground in rows 2 feet apart and 18 inches apart in the row. One packet will produce about 50 plants.

**California Wonder.** A standard extra thick walled Pepper, unexcelled for stuffing. Uniformly squarish and four-lobed, sweet and a fine shipper. Matures in 75 days. Pkt., 20c; ½ oz., 50c; oz., 90c.

**Early Normandie.** A large, early Pepper of attractive shape, with thick walls. The fruits are large, very frequently with four lobes. The yield is heavy and well protected from burning by foliage. Pkt., 20c; ½ oz., 50c; oz., 90c.

**Large Red Cherry.** Special strain. The fruits are about 1½ inches in diameter and shaped somewhat like a flattened tomato. Pkt., 20c; ½ oz., 60c; oz., \$1.00.

**Special Cheese.** A fine strain of flattened sweet Pepper, with deeply ribbed, thick fleshed fruits. Pkt., 20c; ½ oz., 60c; oz., \$1.00.

**Thick Red Cayenne.** Pungent. Fruits about 6 inches long; bright red in color; prolific and hot. Pkt., 20c; ½ oz., 60c; oz., \$1.00.

## Seed Potatoes

We offer the finest Maine-grown stock. (CERTIFIED unless otherwise stated.)

**Chippewa.** (Maine Certified.) Pk. (15 lbs.) \$1.95; bu. (60 lbs.), \$7.35; 100 lbs., \$12.00.

**Early Rose.** (Selected.) Pk. (15 lbs.), \$1.95; bu. (60 lbs.), \$7.35; 100 lbs., \$12.00.

**Green Mountain.** (Maine Certified.) Pk. (15 lbs.), \$1.85; bu. (60 lbs.), \$7.00; 100 lbs., \$11.00.

**Irish Cobbler.** (Maine Certified.) Pk. (15 lbs.), \$1.85; bu. (60 lbs.), \$7.00; 100 lbs., \$11.00.

## SWEET POTATOES

Plant from the end of April to first of June.

12 plants, \$0.35; postpaid \$0.45

100 plants, \$2.50; postpaid \$2.75

## PUMPKIN

**CULTURE:** Plant when the ground is warm, in hills 8 feet apart each way. Thin to two or three plants to a hill. One ounce will plant 25 hills.

**Connecticut Field.** The most commonly used variety. Large, ribbed, deep orange in color, thick fleshed, coarse and sweet. Excellent for cooking or stock feed. Pkt., 10c; oz., 25c; ¼ lb., 65c.

## PUMPKIN—Continued

**King of the Mammoths.** The giant member of the Pumpkin family. Solid flesh with light yellowish orange skin. Matures in 120 days. Pkt., 10c; oz., 40c; ¼ lb., \$1.25.

**Large Cheese.** Large, round, and flattened, with pronounced rib. The skin is creamy buff, the flesh yellow and fine grained. The best variety for pies. Pkt., 10c; oz., 25c; ¼ lb., \$1.35.

**Small Sugar** (New England Pie). A small sized Pumpkin with deep orange skin and deep yellow flesh. Pkt., 10c; oz., 25c; ¼ lb., \$1.35.

## RADISH

**CULTURE:** Sow in the open ground as soon as the soil can be worked. Radishes grow best in a warm, moist place. It is advisable to plant a small quantity each week so that they may be used while small and tender. One ounce will plant 100 feet of row.

**French Breakfast.** An olive-shaped variety about 1½ inches long. It is a quick grower, deep scarlet color with a white tip. Pkt., 10c; oz., 25c; ¼ lb., 75c.

**Round Black Spanish.** The flesh is a very clear white with a rich black skin. The fruits are 3 to 4 inches in diameter with an excellent flavor. Often used for flavoring sandwiches and takes the place of onions when used raw. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

**Sparkler — White Tip.** Excellent white tipped variety with ball-shaped root, the bottom third of which is white. Early and has a small top. Pkt., 10c; oz., 25c; ¼ lb., 75c.

**Special Early Scarlet Globe.** Bred for perfect color and shape with no pale fruits showing. Deep scarlet and a perfect globe. Pkt., 10c; oz., 30c; ¼ lb., 65c.

**Special Forcing Scarlet Globe.** Our special strain for greenhouse use, with short top. Also recommended when a very short topped Radish is wanted. Pkt., 10c; oz., 35c; ¼ lb., \$1.00.

**White Icicle.** Long, white, waxy roots five to six inches long and tapering. Very high quality flesh, crisp and tender. Pkt., 10c; oz., 30c; ¼ lb., 75c.

**White Strassburg.** A popular fall variety, with white roots from four to six inches long and one to two inches in diameter at the shoulder. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

## RHUBARB ROOTS

**CULTURE:** Plant three feet apart in good, rich soil.

**Victoria.** A main crop sort, vigorous in growth, with upstanding, thick red stalks of excellent quality. Each, 35c; 6 for \$2.00; 12, \$3.50; 100, \$27.00. Pkt. of seed, 15c; oz., 75c.

## SALSIFY or OYSTER PLANT

**CULTURE:** One of the most desirable winter vegetables, and one which deserves to be more used. Before sowing, the soil must be stirred to considerable depth. Sow early and quite deep. Frost does not hurt the roots, but a quantity should be stored for winter in a pit or cool cellar before the ground freezes. An ounce will sow 75 feet.

**Mammoth Sandwich Island.** This variety is less liable to branch than most varieties, but coarse or fresh manure should not be used if smooth roots are wanted. Pkt., 10c; oz., 30c; ¼ lb., 90c.

Special Early  
Scarlet Globe

Bloomsdale Spinach

Hollow Crown  
Parsnip

Connecticut  
Field Pumpkin

## SORREL

**CULTURE:** A hardy perennial, which may bear for several years. Sow in spring or summer in drills. Excellent in salads or cooked like spinach. The flavor of the green leaf is slightly sour, hence often called Sour Grass. An ounce will sow 150 feet; 10 to 12 pounds per acre.

**Narrow Leaf or Silver Leaf.** A superior variety used as a salad; also as a boiled vegetable. Pkt., 20c; oz., 75c; ¼ lb., \$2.50.

## SPINACH

**CULTURE:** Sow the seed in good rich ground free from acid, one inch deep in rows one foot apart. Varieties which go quickly to seed in hot weather may be sown very early in the spring and again August 15th. Other varieties may be sown any time in the spring. An ounce will sow 100 feet; matures in 45 days.

**Bloomsdale Long Standing Savoy.** A very long standing, crumpled or typical Savoy type of Spinach, dark green in color. It stands heat well and is compact in growth. Oz., 25c; ¼ lb., 85c; lb., \$3.00.

**King of Denmark.** Leaves are large, rounded and of a deep green color, and remain in good condition a week after some varieties have gone to seed. It has quite a butter flavor. Oz., 25c; ¼ lb., 85c; lb., \$3.00.

**New Zealand.** Ready for use in about 10 weeks from sowing. This variety may be cut and comes back again all summer. The leaves are very small. Pkt., 15c; oz., 25c; ¼ lb., \$1.75.

**Old Dominion.** (Blight Resistant.) Plant similar to the Savoy but leaves somewhat more pointed. Very resistant to cold and used mostly in fall plantings for early spring harvest. Oz., 25c; ¼ lb., 75c; lb., \$2.50.

**Summer Savoy.** A new and better strain of Long Standing Bloomsdale or Savoy. It has a darker green color, great uniformity of plant growth, and will stand several days longer without bolting to seed. Oz., 25c; ¼ lb., 75c; lb., \$2.50.

**Tendergreen Perpetual Summer.** Grows a spray of broad, smooth, flat, rounded leaves and should be cut when about 6 inches long. Culture, same as Swiss Chard. Pkt., 15c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

## SQUASH

**CULTURE:** Plant the seeds early in May or as soon as the ground is warm, placing 3 to 10 seeds in hills 5 feet apart. Later thin out, leaving the three strongest plants in each hill. One ounce will plant 25 hills.

**Acorn or Table Queen.** Fruit about 6 inches long, and 4 inches thick, dark green shell and light yellow flesh. Fine for baking. Matures in 58 days. Pkt., 10c; oz., 40c; ¼ lb., \$1.00.

**Cocozelle Vegetable Marrow.** Produces a good crop of practically straight Squash on a bush similar to Crookneck. The fruit is mottled dark and light green, later being marbled with yellow. Pkt., 10c; oz., 30c; ¼ lb., 75c.

**Early Prolific Straightneck.** An attractive productive strain of Giant Straightneck; though the fruits are somewhat smaller, they are earlier and more prolific and of bright lemon-yellow color. Pkt., 10c; oz., 30c; ¼ lb., 75c.

**Giant Summer Crookneck.** Larger, later, darker yellow and heavily warted. Less popular for market than in former years, but still used in home gardens. Pkt., 10c; oz., 30c; ¼ lb., 75c.

## SQUASH—Continued

**Mammoth White Bush Scallop.** Very early summer variety. Fruit flattened and scalloped, with smooth, creamy white skin. Matures in 52 days. Pkt., 15c; oz., 25c; ¼ lb., 75c.

**Warren Turban.** (Special.) A select stock of the popular New England variety, turban-shaped, flattened at the top and bottom and with a distinct button at the blossom end. Well warted and orange-red in color. Pkt., 10c; oz., 35c; ¼ lb., 85c.

**Warted Hubbard.** Similar to the old improved Hubbard with a deeper green skin and a better flavor. Flesh bright orange-yellow. Matures in 110 days. Pkt., 10c; oz., 35c; ¼ lb., 85c.

**Zucchini.** A well known Italian Marrow type. Fruits nearly cylindrical straight. Color medium green, mottled with cream gray and lighter green lace pattern and stripes, flesh very firm and of delicate flavor. Should be picked when about 6 inches long. Pkt., 25c; oz., 40c; ¼ lb., \$1.25.

## TOMATOES

**CULTURE:** Seed is best started in February, or early March for early varieties. When plants are 2 inches high, transplant into 3-inch pots or in shallow boxes 5 inches apart. Set out in the garden when all danger of frost is past, 3 to 4 feet each way. Cultivate frequently.

**Golden Ponderosa.** Large yellow fruits of Ponderosa type. Pkt., 25c; ½ oz., 95c; oz., \$1.75.

**John Baer.** Plant of medium height with fruits of medium size, smooth, semi-globular, attractive deep scarlet. Excellent for canning. Pkt., 25c; ½ oz., 85c; oz., \$1.50.

**Marglobe Certified.** Marglobe has a deep globe shape and a beautiful scarlet color. A very heavy yielder of fine large Tomatoes which have a small seed cavity and thick firm meat. It is almost 100% resistant to blight and nailhead rust. Pkt., 20c; ½ oz., 50c; oz., 90c.

**Oxheart.** The best extra large, pink-fleshed sort, very solid and fine for slicing. It is heart-shaped and very late in maturing. Pkt., 35c; ½ oz., 95c; oz., \$1.75.

## TOMATOES—Continued

**Ponderosa.** A very large, flat, late variety for home gardens. Pkt., 25c; ½ oz., 95c; oz., \$1.75.

**Pritchard.** Plant self-topping, resistant to wilt and rust. Fruits globular with thick walls; color light scarlet. Pkt., 25c; ½ oz., 85c; oz., \$1.50.

**Rutgers.** Plant large with thick stems and vigorous foliage. Fruits large, globular, bright red, smooth, with thick walls and small seed cells. Pkt., 25c; ½ oz., 85c; oz., \$1.50.

**Special Earliana.** Grows a small but vigorous vine, nearly globe-shaped fruit, solid and bright scarlet. This variety is noticeably free from cracks. Pkt., 25c; ½ oz., 95c; oz., \$1.75.

## SMALL FRUITING VARIETIES

<b>Red Cherry</b>	<b>Red Pear</b>
<b>Yellow Cherry</b>	<b>Yellow Pear</b>
<b>Red Plum</b>	<b>Strawberry or Husk</b>
<b>Yellow Plum</b>	

Pkt., 20c; ½ oz., 50c; oz., 90c.

## TURNIPS

**CULTURE:** Sow early in spring in drills 12 to 18 inches apart. Cover one-half inch deep and thin to 2 or 3 inches in the row. For fall and winter crop, sow in July. One ounce will plant 100 feet of drill.

**Purple Top White Globe.** Flesh is white, fine grained and sweet. Good keeper. Matures in 65 days. Pkt., 15c; oz., 35c; ¼ lb., \$1.25.

**White Globe.** A large, round white Turnip, best for table use when about 4 inches across. Pkt., 15c; oz., 35c; ¼ lb., \$1.25.

**Yellow Globe.** A round, smooth, light yellow Turnip of medium to large size. Both skin and flesh are yellow, the latter being crisp and firm with excellent flavor. Matures in 80 days. Pkt., 15c; oz., 35c; ¼ lb., \$1.25.

## RUTABAGA

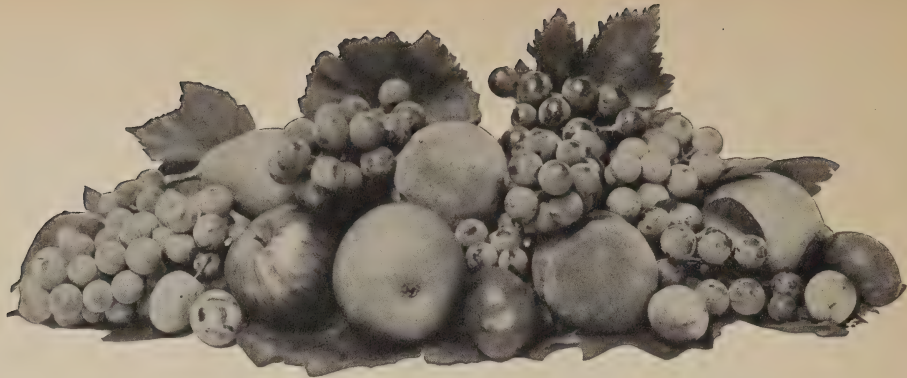
**CULTURE:** Same as for other Turnips, except that the seed is generally sown from the latter part of June until August. Maturity from 80 to 95 days.

**Long Island Improved.** A special strain producing fine grain, sweet, bright yellow roots. Noted for freedom from neck. Pkt., 15c; oz., 30c; ¼ lb., \$1.00.



Marglobe Certified Tomatoes





# Goldfarb's Superior Fruit Trees

## SELECT STANDARD APPLES

The trees we offer have all been inspected for trueness to name

	Each	12
2-3 yr., 5 to 7 ft., 1 1/16 in. caliper .....	\$2.00	\$21.00

	Each	12	100
We can furnish all the following varieties in all Extra Heavy Grade ....	\$2.50	\$27.50	\$200.00

**Baldwin.** Famous variety which originated near Boston about 1740. Yellow fruits almost completely overlaid with dark red; very crisp, snappy flavor; good for eating and cooking—keeps long and ships well.

**Cortland.** A fine new bright red variety resembling the famous McIntosh Red, with the same fine flavor, but keeps in fine condition until late in the winter.

**Delicious.** Very popular autumn and early winter variety of superb quality. Fruits large, conical, striped red and yellow.

**McIntosh Red.** Very large, firm apples with crisp flesh and wonderfully delicious flavor. For autumn and early winter.

**Northern Spy.** Very large red and yellow striped fruits of rich, juicy quality. One of the best mid-winter apples grown for eating and cooking.

**Red Astrachan.** A bright red early apple for summer. Quick growing and early bearing.

**Rhode Island Greening.** Very popular, high grade, mid-winter apple, both for cooking and dessert. Fruits green and yellow.

**Wealthy.** Large and attractive; quality excellent. Ripens before McIntosh. Good commercial variety, hardy, heavy bearer.

**Yellow Transparent.** Bright greenish yellow, early summer apple of good quality for eating and cooking.

## CRAB APPLES

2-3 yr. trees, 5 to 7 ft., \$2.00 each; \$21.00 per 12.

**Hyslop.** Dark red or purplish fruits. One of the best known Crabs. Late September and October.

## STANDARD PEARS

2-yr. trees, 5 to 7 ft., \$2.00 each; \$21.00 per 12.

**Bartlett.** Most popular of all pears for dessert and canning. September. Fine shape and color, and excellent flavor.

**Duchesse d'Angouleme.** A most dependable cropper, often fruiting the first season after planting. Fruit large. A dull greenish yellow, spotted russet, flesh white, rich and good quality. November to December.

**Kieffer.** Large to very large. Skin yellow with light vermillion cheek. Flesh very juicy, with a marked musky aroma. Good quality. November to February.

**Seckel.** The most delicious of all pears, and popular the country over. Fruits are small, russet-brown, and borne abundantly. Ripens in October.

## LUSCIOUS CHERRIES

2-3 yr. trees, 5 to 7 ft., 1 1/16 in. cal., \$2.50 each; \$28.00 per 12.

**Black Tartarian.** The favorite black sweet cherry of New England. Early.

**Early Richmond.** Fine early bright red sour cherry for pies and home use.

**Montmorency.** The standard sour cherry for home use and market. Extremely productive, hardy, and of excellent flavor. Ripens early.

**Napoleon.** Beautiful large fruits of excellent flavor; yellow with red cheeks.

**Windsor.** A firm, free-bearing, dark maroon fruit of excellent quality.

## SELECTED PEACHES

1-yr. trees, 4 to 5 ft., \$1.50 each; \$13.50 per 12.

**Belle of Georgia.** Very beautiful fruit of fair quality, maturing in midseason.

**Champion.** A delicious white-fleshed peach for home use. Early midseason.

**Crawford Early.** Delicious early golden yellow variety of wonderful quality.

**Elberta.** Most popular of all yellow peaches. Midseason.

**Rochester.** Sweet, yellow flesh; bears heavily and ripens early midseason.

## PLUMS

2-yr. trees, \$2.00 each; \$22.00 per 12.

**Abundance.** Pinkish red with golden flesh; very juicy and sweet. Early.

**Burbank.** Larger fruits and better quality than Abundance, which it resembles in color and shape.

**Yellow Egg.** Golden yellow covered with thick bloom. Tree large, very productive.

## QUINCES FOR JELL

4 to 5 ft., \$2.00 each; \$22.00 per 12.

**Orange.** Heavy bright yellow fruits of excellent flavor. Ripens in October.



Nothing Can Equal the Springtime Beauty and Fragrance of a Group of Fruit Trees in Full Bloom



Buddleia (Butterfly Bush),  
Charming

# Shrubs

## for Garden Decoration and Cut Flowers

**Buddleia** (Butterfly Bush) **Charming**. A fine shrub bearing throughout the late summer and autumn, lovely lavender-pink blooms. 2-yr., each \$1.25; 10 for \$10.00.

**Cornus paniculata** (Gray Dogwood). One of the most handsome white flowering native shrubs of excellent habit. Its white fruits and red stems are most showy in the fall. 2 to 3 ft., each \$1.00; 3 to 4 ft., each \$1.35; 10 for \$12.00.

**C. sanguinea** (Bloodtwig Dogwood). 12 ft. Red or purplish red branches and greenish white flowers, followed by black fruit. This is one of the showiest of the shrubby Dogwoods. 2 to 3 ft., each \$1.25; 10 for \$10.00. 3 to 4 ft., each \$1.50; 10 for \$12.50.

**Cydonia** (Flowering Quince) **japonica**. Well known shrub. Very showy because of its glossy leaves and flowers that vary in color from orange to vermilion, followed by quince-shaped, fragrant, golden yellow fruit. 18 to 24 in., each \$1.00; 10 for \$9.00.

**Deutzia Lemoinei**. 4 ft. An early blooming, vigorous, floriferous shrub, with pure white flowers in great sprays along its stout branches. Blooms in June. 2 to 3 ft., each \$1.00; 10 for \$9.00.

**D. scabra**, **Pride of Rochester**. The best known and most popular of all Deutzias. It makes a tall, wide-spreading bush, covered with a cloud of large, double and fringed pink and white flowers in June. 2 to 3 ft., each \$1.00; 10 for \$9.00.

**Elaeagnus** (Oleaster) **angustifolia** (Russian Olive). 15 ft. A spreading, somewhat spiny bush with gray, almost woolly leaves and fragrant yellow flowers. Especially good for the seashore. Very attractive when in fruit. 3 to 4 ft., each \$1.25; 10 for \$10.00.

**Euonymus alatus** (Winged Euonymus). 10 ft. Most desirable shrub of densely branched, compact habit, with yellowish flowers, followed by red fruit. Useful for thick screens or showy masses of foliage. 2 to 3 ft., each \$1.50; 10 for \$13.00. 3 to 4 ft., each \$1.75; 10 for \$15.00. 4 to 5 ft., each \$2.25; 10 for \$20.00. 5 to 6 ft., each \$2.75; 10 for \$25.00.

**Forsythia** (Golden Bell) **intermedia spectabilis**. 8 ft. Glorious deep yellow. Plants vigorous and compact. 2 to 3 ft., each \$1.25; 10 for \$10.00. 3 to 4 ft., each \$1.50; 10 for \$12.50.

**Hamelis** (Witch-Hazel) **vernalis**. 6 ft. Attractive winter blooming shrub with bright yellow flowers in January, February or March, which are not injured by zero weather. 2 to 3 ft., each \$1.50; 10 for \$12.50. 3 to 4 ft., each \$2.00; 10 for \$16.00.

**Hydrangea paniculata grandiflora**. 12 ft. A very well known variety. Its large conical heads of white flowers become pink and red with age. It should have plenty of water and be severely pruned every spring to produce large flowers. 3 to 4 ft., each \$1.25; 10 for \$10.00. 4 to 5 ft., each \$1.50; 10 for \$12.50.

**Lonicera** (Bush Honeysuckle). Graceful shrubs with interesting foliage and habit, charming flowers which in many cases are very fragrant, and delightful berries. The following colors are available: white, yellow with red, creamy white, creamy yellow. 3 to 4 ft., each \$1.25; 10 for \$10.00.

**Philadelphus** (Mockorange) **coronarius**. 10 ft. This tall growing shrub with upright branches has a great profusion of pure white, delightfully fragrant flowers in June. It makes a tall hedge even in partially shady places. 3 to 4 ft., each \$1.00; 10 for \$7.50. 4 to 5 ft., each \$1.25; 10 for \$10.00.

**P. Avalanche**. 6 ft. A very handsome shrub with slender, drooping branches covered almost to the whole length with showy white flowers. 2 to 3 ft., each \$1.25; 10 for \$10.00.

**P. Virginal**. 8 ft. An erect shrub which covers itself with very large, semi-double flowers in June and continues to bloom at the tips of the new shoots all summer and fall. 2 to 3 ft., each \$1.25; 10 for \$10.00. 3 to 4 ft., each \$1.50; 10 for \$12.50.

**Prunus Besseyi** (Bessey Cherry). 5 ft. Of spreading habit with narrow, gray foliage, showy white flowers in May followed by edible purple fruit in August. 2 to 3 ft., each \$1.25; 10 for \$10.00.

**P. glandulosa alba** (Double White Almond). 8 ft. Small, very double white rosettes produced abundantly in late April and early May. 2 to 3 ft., each \$1.35; 10 for \$11.00.

**P. glandulosa rosea** (Double Pink Almond). 8 ft. Produces very double, rose colored flowers in great profusion in the spring. 2 to 3 ft., each \$1.35; 10 for \$11.00.

**P. tomentos** (Nanking Cherry). 8 ft. Erect, straight-branched shrub, each twig buried in small white flowers in May. The red fruits which follow are edible. 3 to 4 ft., each \$1.25; 10 for \$10.00.

**P. triloba** (Flowering Plum). 8 ft. A vigorous shrub, having broad, pointed leaves and delightful light pink, double flowers in mid-May. 2 to 3 ft., each \$1.75; 10 for \$15.00.

**Pyrus Malus** (Chinese Flowering Crab).

**M. fl. atrosanguinea**. A mass of single crimson blooms. Very rich in color. 3 to 4 ft., each \$3.00; 10 for \$25.00. 4 to 5 ft., each \$3.50; 10 for \$30.00. 5 to 6 ft., each \$4.00; 10 for \$35.00.

**M. Scheideckeri** (Scheidecker Crab). A showy, early flowering variety with double pink blooms, yellow fruit the size of a cherry. 4 to 5 ft., each \$2.75; 10 for \$27.50. 5 to 6 ft., each \$4.75; 10 for \$45.00.

**Rosa Hugonis**. Light yellow flowers 2 inches across. One of the first roses to flower. Grows 6 to 8 feet tall. 2 to 3 ft., each \$1.25; 10 for \$10.00.

**Spiraea arguta**. The best early flowering spirea, producing in May, sheets of minute flowers like drifts of snow. Very hardy and beautiful. 3 to 4 ft., each \$1.00; 10 for \$9.00.

**S. trichocarpa** (Korean Spirea). A wide bush of compact, rounded habit, with outer branches gracefully arching to the ground. The flowers are borne abundantly in showy, dome-shaped clusters, transforming the branches into swaying wands of blossoms in June and July. 2 to 3 ft., each \$1.25; 10 for \$10.00. 3 to 4 ft., each \$1.50.

**S. Van Houttei** (Bridal Wreath). Gracefully arched branches are covered with large clusters of beautiful white flowers. 2 to 3 ft., each \$1.25; 10 for \$10.00. 3 to 4 ft., each \$1.50; 10 for \$12.50.

**Syringa** (Lilac). The fragrant hybrid. 3 to 4 ft., each \$1.50; 10 for \$12.50.

**S. Charles X.** Rosy purple; single; mid-season. Each \$2.00.

**S. Mme. Casimer-Perier**. Double; creamy white; midseason. Each \$2.50.

**S. Belle de Nancy**. Double; satiny pink; early. Each \$2.50.

**S. Mrs. Edward Harding**. Semi-double; bright carmine; midseason. Each \$2.50.

**S. Souv. de L. Spaeth**. Single; dark rosy purple; midseason. Each \$2.00.

**S. Marechal Foch**. Immense mauve-pink flowers; midseason. Each \$3.00.

**COLLECTION OFFER**  
One each of above 6 Lilac varieties for \$12.00

**Viburnum tomentosum plicatum** (Japanese Snowball). 2 ft., each \$1.50.

**V. lentago** (Nannyberry). 2 to 3 ft., each \$1.50.

**Weigela, Eva Rathke**. The most showy of all, with dark brownish red flowers. Flowers profusely nearly all summer. Each \$1.00.

**W. floribunda**. Crimson. To 7 feet high. Each \$1.00.

**W. rosea**. Large, bright pink flowers. Each \$1.00.

**HARDY EVERGREEN AZALEAS**

**Azalea hinodegiri**. 4 to 5-foot spread. The profuse blooming of this azalea justifies it as the most popular of all the scarlet-crimson azaleas. 8 in., each \$1.65; 10 in., each \$2.00; 12 to 15 in., each \$2.75; 15 to 18 in., each \$3.50; 18 to 24 in., each \$4.75.

**Azalea mollis** (Chinese Azalea). A neat, compact plant that fits in the foreground of tall shrub borders. They do well in partial shade. About 4 to 5 ft. In shades of yellow, apricot and salmon. 10 to 12 in., each \$2.00; 12 to 15 in., each \$2.75; 15 to 18 in., each \$3.50.

**RHODODENDRON HYBRIDS**  
6 varieties, our selection, in 6 different colors, 1 1/2 ft. size, each plant correctly labeled and burlapped. Price, \$22.00.



Deutzia  
Lemoinei



# IMPLEMENTS and ACCESSORIES

## Asparagus Knife

Used as a weeder and dandelion digger. 90c each.

## Beetle Trap

**Japanese Beetle Traps—Type 4.** This trap is similar in design to that used and recommended by the U. S. Department of Agriculture in their Publication No. 201. Enamelled green and white—will last for years. Fitted with a standard screw cap for 1- and 2-qt. Mason jars, and with swing handle for hanging in place. Differs from other types in having two wings crosswise at the top. This design has proved very successful in catching beetles. Either dry bait or liquid may be used in these traps. \$1.35 each, without Mason jar.



**Japanese Beetle Traps—Type 1.** For the home gardener. Similar to above only that top is cylindrical instead of cone-shaped. Complete with can of bait (no jar), 65c. Extra can of bait, 25c. For those who desire Mason jars, we furnish them at 15c each, or 25c each, postpaid.

**Elisco-Acme Dry Bait.** A solid bait, with ingredients especially prepared to bring out the full aroma, and keep this aroma strong over a long period of time. ¼-pt. can (approx. net weight 1 oz.), sufficient for Type 1 Trap, 25c each. ½-pt. can (approx. net weight 4 ozs.), sufficient for Type 4 Trap, 50c each. 1-lb. cans at \$1.25 and 5-lb. cans at \$4.75 for those who use a number of traps.

## Dibbles

Wood handle, metal point. \$1.50 each.

## Cold Frames

Size 3 x 3 ft., with vita glass ..... \$ 9.00  
Size 6 x 3 ft., with vita glass ..... 14.50

## Hotkaps

These wax paper cones will protect young seedling plants against frost, rain, wind, insects, and ground crusting. They permit setting out plants several weeks earlier in the spring than is possible without them.

Trial set of 25 Hotkaps and setter, postpaid for 65c. 100 Hotkaps with a special garden setter and tamer, \$2.85. 250 Hotkaps with special garden setter and tamer, \$4.25. Standard package of 1000 Hotkaps, \$11.00.

## 1-Prong Hoe

The most practical tool ever invented for the garden. Its uses are legion; to name a few: Cultivating with the point where plants are crowded; using the broad side where plants are well spaced; making a seed drill with the point and weeding drives and gutters. Length overall, 4 feet. Price, \$1.50.

## Hanton

Forms an invisible coating over the skin as a protection from stains, dirt, and other foreign materials. An excellent preventive for poison ivy. Prevents blistering from sun exposure, and keeps hands from becoming chapped. Price, \$1.15 per 8-oz. bottle.

## Paper Pots, Neponset

Waterproof.

	100	1000
2½ in. ....	\$1.25	\$ 6.00
2½ in. ....	1.50	6.50
3 in. ....	1.75	8.00
3½ in. ....	2.00	10.00
4 in. ....	2.25	12.00

## Sudbury Soil Testers

Don't plant good seeds in soil where they will not grow. Test your soil, then adjust it to meet your plant requirements.

<b>Sudbury Professional Soil Test Kit</b>	\$1.50
<b>Sudbury Horticultural Soil Test Kit</b>	9.75
<b>Sudbury Home Gardener's Soil Test Kit</b>	2.00
<b>New Club Model Kit</b>	4.75

# GARDEN SPRAYERS and LAWN SPRINKLERS



## Hothouse and Florists' Hose Sprinkler

4-in. Face

Heavy brass sprinkler nozzle with brass perforated face. ¾-in. hose thread. Throws large, soft spray shower. Unsurpassed for hothouse and florists' sprinkling; watering lawns, vegetable and flower gardens, shrubbery, etc. 70c.

## Hayes-Ette Sprayer

A compact little bantam-weight that efficiently does the work of many larger sprayers. Weighs just a little over a pound, filled. Simply attach to garden hose, lightly press the new No-Leak Thumb Button—that's all. Operates on 20 to 150-pound water pressure. Capacity 1½ gallons of mixed spray material. Sprays all modern liquid spray materials free from soaps. Ideal for use with spray kits. Price, \$2.95, postpaid.

## Rubber Bulb Sprayers

Excellent for house plants. \$1.50 each.

## Tank Sprayer

Solid galvanized tank with open top. Easy to fill and clean. Shoulder strap snaps on side of tank. Capacity 2 gallons. Each, \$8.00.

## Perfect Garden Labels

Marking with an ordinary lead pencil will last several years longer with a weatherproof pencil. Ample room for three lines of writing—the label faces upward and is easily read. Unbreakable in the garden and not too prominent. Designed so that frost will not heave them out of the soil.

**Border Label.** Length 5 inches.

25 labels .....	\$2.00
100 labels .....	7.75

**Rock Garden Label.** Length 4 inches.

25 labels .....	\$1.75
100 labels .....	6.75

**Tie-on Label.** Length 3½ inches.

Box of 100 .....	\$3.00
------------------	--------

**Celex.** Weatherproof. White, copper wired. Absolutely permanent with weatherproof pencil. 100

No. 15. 3x½ in. ....	\$1.75
No. 16. 4x¾ in. ....	2.25
No. 17. 5x1 in. ....	3.25

**Painted Wooden Labels.**

	100	1000
3½ in. Copper wired .....	\$0.50	\$3.50
4 in. ....	.45	2.50
5 in. ....	.50	2.75
6 in. ....	.65	3.00
8 in. ....	1.00	7.00
10 in. ....	1.50	8.00
12 in. ....	1.60	11.50

**Label Pencils.** Weatherproof. 25c each.



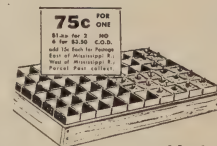
## Plantags

Plantags are made of a modern plastic material with a special writing surface on both sides that makes them permanently weatherproof. Their rustproof metal stakes can be pushed into the soil without fear of damaging plant roots—or they can be easily bent for use in a variety of ways. See illustrations. The stakes and tags are combined in a clever but simple way that makes PLANTAGS uniquely practical and economical.

**Popular Size.** 1x2 inches, 6-inch stake. 35c per doz.; 25 for 65c; 100 for \$2.50; 1000 for \$22.50.

**Medium Size.** 1½x2¾ inches, 12-inch stake. 75c per doz.; 25 for \$1.45; 100 for \$5.50; 1000 for \$50.00.

**Large Size.** 2x3 inches, 18-inch stake. \$1.20 per doz.; 25 for \$2.40; 100 for \$9.00; 1000 for \$80.00.



## Goldfarb's 60-Section Flats

Neat wooden flat, each complete with 60 removable

black band compartments. No indoor transplanting required. Your plants will be well rooted and vigorous at planting time. Flat size 22½ by 13½ inches. Prices: 75c each; 12 for \$7.50. Add 15c each for postage. West of Mississippi River, shipped parcel post collect.

**Extra Black Bands.** 65c per 100; \$5.00 per 1000.

# INSECTICIDES and FUNGICIDES

A concentrated list of the best kinds used for control of garden and greenhouse pests and diseases.

**Atlacide.** Destroys all weeds within 48 hours. Add one pound to a gallon of water to kill the weeds in an area of 100 square feet. 5 lbs., \$1.75.

**Ant X.** Sure death to ants; colonies killed within 24 hours. 1-oz. tube, 35c; estate tube, \$1.00.

**Ant Gas.** The perfect ant exterminator. Simply pour a few drops in each ant hill and cover with small handful of earth.  $\frac{1}{2}$  pt., 50c; pt., 85c; qt., \$1.50; gal., \$4.60.

**Arsenate of Lead.** Dry powder. Exterminates most leaf-eating insects. Best for spraying fruit trees. 1 lb. makes 50 gals. of spray. Also kills Japanese beetle grubs in the lawn. Lb., 35c; 4 lbs., \$1.25; 24 lbs., \$6.00; 100 lbs., \$22.50.

**Balsam Wool Tree Bands.** The woolly material under the paper prevents insects from passing under the Tanglefoot. 50-ft. rolls, 3 inches wide, \$1.25 each; 10 rolls, \$10.00.

**"Black Leaf 40"** (Nicotine Sulphate, 40%). Useful in exterminating most sucking insects, such as aphids and plant lice. 5-oz. bottle, \$1.00; 1 lb., \$2.25.

**Bordo Mixture.** Dry powder. Makes a liquid spray for control of fungous diseases on flowers, vegetables and fruits. 1 lb. makes 5 gals. of spray. Lb., 35c; 4 lbs., \$1.25; 24 lbs., \$6.50.

**Cedolera.** Mealy bug, red spider, scale, aphids and other plant pests are destroyed quickly through the use of this perfect contact spray. 3 ozs., 60c; qt., \$1.75; gal., \$3.75.

**Copper Solution.** Ammoniated copper for the control of fungous diseases such as black spot and mildew on roses. Pt., 75c; qt., \$1.50; gal., \$4.50.

**Cyanogas** (Calcium Cyanide "G"). Greenish fumigant. Aphids, white fly, thrips, soft scale and mealy bugs. Lb., 75c; 5 lbs., \$3.00; 25 lbs., \$10.00.

**Cyanogas "A"** Grade. For rats, moles, gophers and other ground rodents.  $\frac{1}{2}$  lb., 50c; lb., 75c; 5 lbs., \$3.00; 25 lbs., \$10.00.

**Dog Check.** A scientific preparation for use as a repellent against dogs and cats. 60c and \$1.00.

**Dog Chaperone.** For outdoor and garden use. Keeps dogs away from trees, shrubs and plants. 50c; large size, \$1.00.

**Dry Lime-Sulphur.** A very effective dormant spray. Controls San Jose scale and other bark insects. Lb., 75c; 5 lbs., \$3.25.

**Fish Oil Soap.** Standard wash for trees and plants where insects and eggs affect the bark. 8 ozs., 45c; pt., 85c.

**Floralife.** Makes cut flowers live longer. Gift box (15 packets), \$1.25; 30-qt. pkg., \$1.25; 100-qt. pkg., \$3.00.

**Formicide.** A formaldehyde product which does not deteriorate. Triple strength stabilized formaldehyde dust, it quickly sterilizes soil and seeds without injury. The best safeguard for control of damping-off fungus which often cuts down the seedling growth 50% to 75%. Apply  $\frac{1}{2}$  ozs. per sq. ft. for seed bed treatment. Use 8 ozs. per bushel of soil for benches, flats or potting.  $\frac{1}{2}$  lb., 50c; lb., 85c; 5 lbs., \$4.00.

**Fruiteone.** A hormone spray that stops pre-harvest drop of apples and fruits. 2-oz. can, \$1.00.

**Grafting Wax.**  $\frac{1}{4}$  lb., 25c;  $\frac{1}{2}$  lb., 35c; lb., 55c.

**Grape and Rose Dust.** A safe, non-poisonous fungicide to control blight, mildew and black spot. 5 lbs., \$1.35; 25 lbs., \$6.50.

**Hammond's Dandelion Killer.** Dandelions, and many other weeds growing in a lawn or garden can easily be killed by one or two drops of Dandelion Killer applied to the crown of the plant.  $\frac{1}{2}$  pt., 50c; qt., 85c.

**Hammond's Fly and Mosquito Spray.** Kills flies, mosquitoes, gnats quickly and in no way injures humans, pets or furnishings. Refreshing and clean odor. Pt., 35c; qt., 65c.

**Hammond's No-Crow (Crow Repellent).** A repellent which crows, blackbirds, moles, pheasants, larks, gophers and squirrels hate; hence will not touch treated seeds. No-Crow is economical, costing about 10c per acre of planted ground, and is easy to use. No-Crow is the most effective of all crow repellents. Half pint can (treats 1 bushel corn), 60c; 1-pt. can, \$1.00; 1-qt. can, \$1.75; 1-gal. can, \$3.50.

**Hammond's Slug Shot.** A non-poisonous general purpose insecticide-fungicide, effective against leaf-eating insects and fungus. Lb., 35c; 5 lbs., \$1.50.

**Hammond's Weed Killer.** Weeds, poison ivy and all vegetation are easily destroyed with this easy-to-use material. Simply mix with water, apply with a sprinkling can. Qt., 60c; gal., \$2.00.

**Japtox.** An arsenical base spray which guarantees protection against Japanese beetles. Lb., 50c.

**Lemon Oil.** Destroys mealy bug, scale, red spider.  $\frac{1}{4}$  pt., 50c; pt., 75c; qt., \$1.25; gal., \$3.50.

**Legume-Aid.** An inoculation for sweet peas, lupins, garden peas and beans. Enables these plants to obtain nitrogen from the air. Garden Size, 10c; Market Size, 25c.

**Loma 2-1 Dust.** (Rotenone.) An excellent vegetable spray. 12-oz. can, 50c.

**"Magnetic-Spray" Sulphur.** Controls mildew, black spot, rust scab, leafspot and other fungous diseases. Sulphur also acts as an insecticide, controlling flea hoppers, mites, thrips and red spider. Mixes easily with water. 6 lbs. to 100 gallons. 4-lb. bag, 75c.

**Mercuric Chloride.** Used for treating gladiolus corms before planting in the spring. Use  $\frac{1}{4}$  oz. per gallon of water and dip corms for from 7 to 12 hours. Only wooden containers should be used. Dissolve in small quantity of warm water, then dilute to normal strength. 4 ozs., \$1.25.

**Mole Nots.** Effectively controls moles and other rodents which may use the moles' runway. Generally effective within 72 hours. Pkt., 25c; package of 50 Nots for \$1.10, postpaid.

**Mogen.** Eliminates moles quickly from lawns, flower and bulb beds.  $\frac{1}{4}$  lb., 50c;  $\frac{1}{2}$  lb., \$1.25; 5 lbs., \$4.00.

**Mouse Nots.** Non-poisonous to humans; exterminates mice. Pkt., 25c; package of 60 Nots, \$1.10, postpaid.

**Nico-Fume Tobacco Paper.** For fumigating greenhouses. 24 sheets, \$1.25; 144 sheets, \$4.50.

**Nicotine Pyrox.** A very good spray for potatoes. Kills the bugs and prevents blight. 20-oz. jar, 60c.

**Nu-Green.** A remedy for brown patch control in creeping bent lawns. 3 ozs., 50c.

**Paradichlorobenzene.** Recommended in the control of peach tree borers. Lb., 45c; 5 lbs., \$1.50.

**Paris Green.** Oldest and best brand. For chewing insects on potatoes and certain other hardy plants. Kills quickest.  $\frac{1}{4}$ -lb. can, 75c.

**Pomo Green, With Nicotine.** The new green fungicide for roses and other flowers and ornamentals; will control black spot, mildew and chewing insects. Lb., 75c; 5 lbs., \$3.00; 50-lb. drum, \$20.00.

**Pyrox.** Combination insecticide and fungicide. Used as a control of potato beetle. Lb., 75c; 5 lbs., \$3.50.

**Rabbit-Check.** An excellent product, definitely keeps rabbits away. For use, spread close to plants. Lb., 50c; 5 lbs., \$2.00; 10 lbs., \$3.50.

**Rat Nots.** Sure death to rats. Non-poisonous. Pkt., 25c; package of 60 Nots for \$1.10, postpaid.

**Red Arrow.** Kills many varieties of both sucking and chewing insects. A highly concentrated pyrethrum extract containing soap; it is only necessary to dilute with water as directed. Non-poisonous and will not harm the foliage. Oz., 35c; 4 ozs., \$1.00; pt., \$2.85; qt., \$5.50; gal., \$16.00, postage extra.

**Rootone.** A hormone powder; no measuring, just dip and plant. The clean, simple, safe, economical way to root cuttings. No danger of burning or overdosing. The active ingredient is naphthaleneacetamide, which keeps its full activity longer and penetrates more deeply than other hormones. There is no waste, as every bit is used. Pkt., 25c; 2 ozs., \$1.00, enough for 3,000 cuttings. Lb., enough for 30,000 cuttings, \$5.00.

**Rotenone Dust.** A non-poisonous contact and stomach action spray. Excellent for use on vegetables. 4 lbs., \$1.25.

**Rotenone and Sulphur Dust.** Recommended for the control of Mexican bean beetle, cabbage worm, cabbage bug, red spider, thrips, aphids (plant lice), imported currant worm, webworm, squash vine borer, melon worm and other leaf eating insects. Also leaf spot, powdery mildew, anthracnose, rust, black spot and brown canker. 4 lbs., \$1.25, makes approximately 25 gals.

**Scalecide.** An oil preparation for San Jose scale. Use 1 gallon to 15 gallons of water. Spray when trees are dormant. 1 qt., 95c; gal., \$2.00.

**Semesan.** A mercury compound for the control of fungous diseases of the lawn, such as brown patch. Also used to prevent damping-off fungus. 2 ozs., 35c; lb., \$2.25; 5 lbs., \$10.00.

**Sulphur.** Fine mesh dusting sulphur with adhesive for control of fungous diseases. Non-toxic, non-corrosive. Also a control for red spider. Lb., 20c; 5 lbs., 85c; 10 lbs., \$1.35.

**Tobacco Dust.** 1% nicotine content. To control root-feeding insects and chinch bugs in the lawn. Lb., 25c; 5 lbs., \$1.00; 25 lbs., \$2.50; 100 lbs., \$9.00.

**Transplantone.** A vitamin-hormone stimulant for plants, invigorates old roots, multiplies new roots, reduces wilting and loss in transplanting seedlings, plants, shrubs, evergreens and trees. Contains Vitamin B-1. Recommended usage: Transplanting trees and shrubs, 1 oz. makes 10 gals.; transplanting seedlings, 1 oz. makes 100 gals.; watering growing plants, 1 ounce makes 1,000 gallons. Pkt., 25c; 3 ozs., \$1.00; lb., \$4.00.

**Tree Tanglefoot.** A protection against insects which crawl. This material should be applied on balsam wool tree bands for best results. Lb., \$1.00; 5 lbs., \$4.00; 10 lbs., \$7.75.

**Tree Wood Paint.** For sealing and waterproofing tree wounds. Qt., \$1.25.

**Tri-Ogen Fungicide and Insecticide.**  
A—Small kit, makes 16 qts. .... \$1.50  
B—Medium kit, makes 64 qts. .... 4.00  
C—Large kit, makes 32 gals. .... 9.00  
D—Estate kit, makes 128 gals. .... 20.00

**Vitamin B-1.** Increases and reinvigorates root growth, producing stronger, healthier plants with larger flowers. Invaluable as a dip when transplanting. Vitamin B-1 completely eliminates shock and wilt. Small bottle, 35c; large bottle (makes 1000 gals.), \$1.00.

**Wilson's O. K. Plant Spray.** A powerful yet harmless and efficient insecticide for aphids, red spider, mildew, etc. Qt., \$1.00; gal., \$3.00.

**Wilson's Jap-Ro-Cide.** Kills Japanese beetles not only by contact but by stomach action. It has a wonderful repellent value to a great percentage of adult beetles. Lb., \$1.25; 5 lbs., \$5.50.

PRICES SUBJECT TO CHANGE  
WITHOUT NOTICE



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**Fertilizers**

**Adco.** Added to compost of leaves and garden waste, Adco quickens their disintegration and produces humus of high plant food value. 7½-lb. bag, \$1.00; 25 lbs., \$2.50.

**Aluminum Sulphate.** Used to promote acidity in the soil for proper growth of Rhododendrons and similar plants. Lb., 25c; 50 lbs., 75c; 100 lbs., \$1.25; 50 lbs., \$3.75; 100 lbs., \$6.00.

**Bone Meal.** Fine ground. Useful fertilizer for all plants making a wood growth such as trees, flowering shrubs and fruits; also flowering bulbs. 5 lbs., 40c; 10 lbs., 75c; 25 lbs., \$1.45; 50 lbs., \$2.75; 100 lbs., \$5.00; ton, \$75.00.

**Bovung.** A natural cow manure containing not less than 75 per cent organic matter. Free from live weed seeds. Excellent for potted and field-grown plants. 25 lbs., \$1.10; 50 lbs., \$1.85.

**Cow Manure.** Pulverized and dried. All organic fertilizer useful for flower beds and lawns. 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50.

**Sheep Manure.** Quick-acting dressing for lawns and gardens. 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50.

**Hyponex.** A concentrated fertilizer for house plants, greenhouse culture and the garden. Contains Vitamin B-1. One pound makes 100 gallons of liquid fertilizer. 3 ozs., 25c; lb., \$1.40; 10 lbs., \$8.00; 25 lbs., \$15.50.

**Hyper Humus.** Used as a soil conditioner and for remaking old lawns. 50 lbs., \$1.29; 100 lbs., \$1.89; ton, \$30.00.

**Leaf Mold.** Pulverized: 50 lbs., \$2.50; 100 lbs., \$4.50.

**Lime, Agricultural (Ground Limestone).** 5 lbs., 25c; 10 lbs., 45c; 50 lbs., 85c; 80 lbs., \$1.10.

**Peat Moss.** Domestic. 18 to 22 bus. regulation size bales. Procured from a fine sphagnum deposit in Maine. Bale, \$5.00; 10 bales, \$45.00.

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**Vigoro Victory Garden Fertilizer**

Vigoro is safe, sanitary, odorless, and easy to apply. 50c per 5 lbs., 80c per 10 lbs.; \$1.45 for 25 lbs.; \$2.35 per 50 lbs.; \$3.70 per 100 lbs.

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**Woodruff's Grass Seed and Fertilizer Spreaders**

Each bears a chart showing just the amount to use for our various mixtures.

18-inch width .....	\$15.00
24-inch width .....	21.50
36-inch width .....	26.50
Home size .....	10.00

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**GRASS SEED**

You establish deep green grass of uniform texture. You can enjoy the beauty of lawns; take new pride in garden vegetable boxes; and the strong and healthy growth of shrubs that are strong and healthy—of pride and gratification to you and the neighborhood.

elements:

	Pounds per Ton
Magnesium .....	1.68 33.6
Calcium .....	1.55 31.0
Iron .....	6.63 132.6

0 lbs.; \$3.50 for 100 lbs.

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*For Quick, Sure & Better Results  
For Your Victory Garden*

**PLANT POT GROWN FLOWER AND  
VEGETABLE PLANTS**



**READ CAREFULLY BEFORE ORDERING**

**SHIPPING INSTRUCTIONS**

Due to the Japanese Bettle Quarantine, it is necessary to limit the shipment of these plants to the following areas only: All of Connecticut, Delaware, District of Columbia, Massachusetts, Maryland, New Jersey, southern portion of Maine, New Hampshire, and Vermont, New York State as far north as Lake George and as far west as Elmira, all of Pennsylvania, Long Island and Rhode Island, Ohio as far west as Cleveland, Virginia territory surrounding D. of C. and south to Fredericksburg, also Richmond.

NOTE: Plants can be supplied in late April and May.

All orders will be shipped Express Charges Collect. No C.O.D. orders accepted. No Parcel Post shipments are made on live plants.

Packing Charges: 25c on orders under \$3.00; orders over \$3.00 add 10% for packing.

A delivery charge of 25c will be made on New York City deliveries.

Sorry, we cannot accept orders for less than six plants of a kind or color.

**VEGETABLE PLANTS**

**\$1.50 per 6; \$2.75 per dozen; \$20.00 per 100**

	Size of Pot
EGGPLANT .....	3"
PEPPER — Early and Late Varieties	3"
TOMATO — Marglobe, Rutgers, Ponderosa .....	3"
TOMATO — Small Fruiting: Red Plum, Yellow Plum, Red Cherry, Yellow Cherry .....	3" 3"
CABBAGE — Early and Late Vari- eties; Red .....	3"
Cauliflower .....	3"



# NOTE THESE CORRECTIONS

Since this catalogue went to press the O.P.A. has issued ceiling prices on vegetable seeds effective as of December 4th, 1943, and therefor it has been necessary for us to change some of the prices listed in our catalogue. This slip bears corrected revised prices.

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### BUSH BEANS

Commodore.  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs. 90c;  
5 lbs. \$2.00.

French Horticultural.  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs.  
90c; 5 lbs. \$2.00.

**ENGLISH BROAD BEANS.**  $\frac{1}{2}$  lb. 30c; lb. 50c;  
2 lbs. 90c; 5 lbs. \$2.00.

### BUSH LIMA BEANS

Baby Potato Bush Lima.  $\frac{1}{2}$  lb. 30c; lb. 50c;  
2 lbs. 90c; 5 lbs. \$2.00.

Fordhook Bush.  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs. 90c;  
5 lbs. \$2.00.

Henderson's Bush.  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs. 90c;  
5 lbs. \$2.00.

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### POLE LIMA BEANS

Leviathan.  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs.  
\$2.00.

Sieva.  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.00.

**EDIBLE SOY BEANS.**  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs.  
90c; 5 lbs. \$2.00.

**BEETS.** All varieties. Pkt. 15c; Oz. 35c;  $\frac{1}{4}$  lb.  
\$1.15; lb. \$3.25

### CABBAGE

Copenhagen Market.  $\frac{1}{2}$  Oz. 35c; Oz. 65c;  
 $\frac{1}{4}$  lb. \$2.00; Lb. \$6.95.

Early Jersey Wakefield. Pkt. 25c;  $\frac{1}{2}$  Oz. 30c;  
Oz. 50c;  $\frac{1}{4}$  lb. \$1.50; Lb. \$5.45.

Golden Acre. Pkt. 25c;  $\frac{1}{2}$  Oz. 45c; Oz. 75c;  
 $\frac{1}{4}$  lb. \$2.80 Lb. \$7.10.

Penn State Ballhead.  $\frac{1}{2}$  Oz. 45c; Oz. 75c;  $\frac{1}{4}$  lb.  
\$2.25; Lb. \$7.10.

Special Red Rock. Pkt. 25c;  $\frac{1}{2}$  Oz. 35c; Oz. 70c;  
 $\frac{1}{4}$  lb. \$2.25; Lb. \$7.10.

Long Island Savoy.  $\frac{1}{2}$  Oz. 50c; Oz. 75c;  $\frac{1}{4}$  lb.  
\$2.25; Lb. \$7.10.

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**CHINESE CABBAGE.** Pkt. 10c;  $\frac{1}{2}$  Oz. 25c;  
Oz. 40c

**CARROT.** All Varieties. Oz. 55c;  $\frac{1}{4}$  lb. \$1.65;  
Lb. \$4.65.

**SWISS CHARD.** All varieties. Oz. 40c;  $\frac{1}{4}$  lb.  
\$1.10; lb. \$2.40

### CAULIFLOWER

Danish Dry Weather.  $\frac{1}{4}$  Oz. \$1.75; Oz. \$4.90.

Dwarf Erfurt.  $\frac{1}{4}$  Oz. .90; Oz. 2.45.

Early Snowdrift.  $\frac{1}{4}$  Oz. 1.50; Oz. 3.90.

Super Snowball.  $\frac{1}{4}$  Oz. 1.75; Oz. 4.90.

## PAGE 50

### SWEET CORN

Golden Bantam.  $\frac{1}{2}$  lb. 25c; lb. 45c; 2 lbs. 80c;  
5 lbs. \$2.15

### CUCUMBER

Ace.  $\frac{1}{2}$  Oz. 25c; Oz. 45c;  $\frac{1}{4}$  lb. \$1.00.

Gherkin. Oz. 40c

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### LETTUCE

Iceberg.  $\frac{1}{4}$  lb. 75c.

## PAGE 52

### LETTUCE

NEW YORK OR WONDERFUL TYPES

New York #12. Oz. 45c;  $\frac{1}{4}$  lb. 75c.

Imperial No. 847. Oz. 45c;  $\frac{1}{4}$  lb. \$1.00.

### BUTTERHEAD VARIETIES

Special White Boston. Oz. 40c;  $\frac{1}{4}$  lb. 60c.

Mignonette. Oz. 45c;  $\frac{1}{4}$  lb. 75c.

May King. Oz. 40c;  $\frac{1}{4}$  lb. 60c.

ROMAINE OR COS. All varieties. Oz. 40c;  
 $\frac{1}{4}$  lb. 60c.

LOOSE LEAF VARIETIES. Oz. 35c;  $\frac{1}{4}$  lb. 75c.

## PAGE 53

### ONION

Ailsa Craig.  $\frac{1}{2}$  Oz. 55c; Oz. 85c;  $\frac{1}{4}$  lb. \$3.25.

Evergreen White Bunching.  $\frac{1}{2}$  Oz. 40c; Oz. 75c;  
 $\frac{1}{4}$  lb. \$2.50

Prizetaker.  $\frac{1}{2}$  Oz. 40c; Oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

Southport White Globe.  $\frac{1}{2}$  Oz. 40c; Oz. 75c;

$\frac{1}{4}$  lb. \$2.50

Southport Yellow Globe.  $\frac{1}{2}$  Oz. 35c; Oz. 65c;  
 $\frac{1}{4}$  lb. \$2.00

Sweet Spanish Valencia. Oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

Yellow Globe Danvers.  $\frac{1}{2}$  Oz. 35c; Oz. 65c;  
 $\frac{1}{4}$  lb. \$2.00.

White Queen.  $\frac{1}{2}$  Oz. 40c; Oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

### GARDEN PEAS

Alaska.  $\frac{1}{2}$  lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs.  
\$1.75

Mammoth Melting Sugar.  $\frac{1}{2}$  lb. 30c; lb. 50c;  
2 lbs. 90c; 5 lbs. \$2.00.

## PAGE 55

**TURNIP.** All varieties. Pkt. 15c; Oz. 40c;  $\frac{1}{4}$  lb.  
55c

**RUTABAGA.** Oz. 20c;  $\frac{1}{4}$  lb. 45c.



Mme. Chiang Kai-Shek, \$2.00 each



Queen Mary, \$1.25 each

2-Yr.  
Field-Grown



Grand Duchesse Charlotte, \$1.25 each

## *Garden Glory* **ROSE LEADERS**

### ROSE COLLECTION

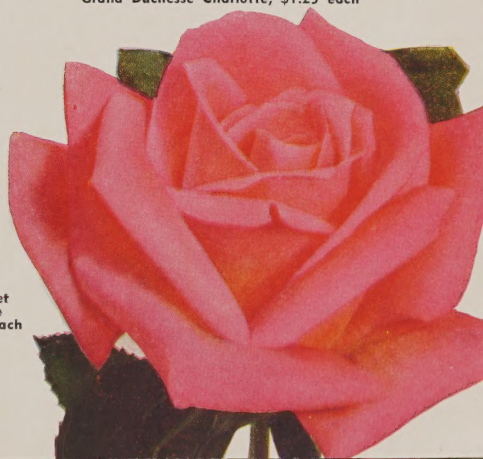
1 Each of 5 Varieties . . . \$ 6.50

3 Each of 5 Varieties . . . 19.00

6 Each of 5 Varieties . . . 37.00



Will Rogers  
\$1.00 each



Mary  
Margaret  
McBride  
\$1.50 each



# Giant Hybrid Blueberries

CABOT      CONCORD      RUBEL      JERSEY

For better pollination, two or more varieties should be planted together.

	Each	Collection
1-1 1/2 ft. ....	\$1.35	One each of 4 varieties .... \$5.00
1 1/2-2 ft. ....	1.75	One each of 4 varieties .... 6.50
Shipping charges—add 10%		

# Campanula BLUE GARDENIA

Nature's delicate workmanship has produced a rare flower in this exceedingly beautiful Campanula. The real blooms are an exquisite shade of glistening bright lavender-blue. The blooms, measuring 2 1/2 to 3 inches across, are produced almost the entire length of their 30-inch stems with 5 to 8 flower spikes on one plant. Blooms June-July.

Each 65c      \$1.10 per 2      \$2.00 per 4      \$5.50 per 12

Add 10% for shipping charges.

For Complete  
Description of  
Blueberries

See page 31



Campanula, Blue Gardenia



## GOLDFARB

AMERICA'S LARGEST FLORIST  
DEPENDABLE SINCE 1889

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